

# **HOLMES JUNIOR COLLEGE**

**Bulletin 1967-68**

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### ACCREDITATIONS AND MEMBERSHIPS

Mississippi State Department of Education  
 Southern Association of Colleges and Secondary Schools  
 Mississippi Junior College Literary and Athletic Association  
 American Association of Junior Colleges  
 Mississippi Association of Colleges

**Note:** Any changes necessary for the 1967-68 school year will be placed in the back of this catalog as a supplement.

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Vol. 42

1967

No. 1

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BULLETIN

*Holmes Junior College*

Fifty-sixth Session  
Begins Wednesday, September 6, 1967

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Education Is Training For Complete Living

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**BOARDS OF SUPERVISORS****HOLMES COUNTY**

L. C. Johnson, President  
Ray Campbell  
Estell Scott  
Charles H. Smith  
Oscar Rogers

**CARROLL COUNTY**

Claude R. Lott, President  
Percy D. Corder  
George W. Galey  
Cecil L. Herbert  
Willie C. Welch

**ATTALA COUNTY**

E. W. Frazier, President  
Horace Hutchinson  
C. D. Oakes  
Alvin McCrory  
Lee Johnson

**MONTGOMERY COUNTY**

J. W. Braswell, President  
Clarence Oliver  
Marvin Abel  
Albert Haywood  
Marion Williams

**GRENADA COUNTY**

George Williams, President  
Robert Burke  
Frank Gibbs  
Lewis Williams, Jr.  
Noel Staten

**MADISON COUNTY**

A. B. Mansell, Jr., President  
A. E. Crawford  
J. S. Harris, Jr.  
P. H. Luckett, Jr.  
E. D. Mansell

**CHOCTAW COUNTY**

Clyde Morgan, President  
H. H. Bagwell  
G. W. Stephenson  
Edgar Reel  
J. E. Ray

**WEBSTER COUNTY**

Herman Clanton, President  
Pascal Hodges  
James B. Dean  
Mack Peacock  
Wayne Johnson

**YAZOO COUNTY**

A. N. Nichols, President  
Grady Davis  
A. S. King  
Lem Phillips  
W. S. Hancock

# Calendar – 1967 - 68

## SUMMER SESSION 1967

June 5 ..... First three-week term begins.  
 June 26 ..... Second three-week term begins.  
 July 17 ..... Third three-week term begins.

## 1967-68 SESSION

### First Semester

August 23 - September 2 ..... Pre-registration and classification  
 between 8:00 a.m. and 3:00 p.m.  
 September 2 ..... American College Test given in library.  
 September 2-5 (No registration of students) ..... Faculty meetings.  
 September 6-8 ..... Orientation; registration and classification.  
 September 11 ..... Classes begin.  
 September 20 ... Last day for registration of new students,  
 for changing schedules, and for dropping  
 courses without receiving a grade.  
 November 22, 10:00 a.m. .... Thanksgiving holidays begin.  
 November 27, 7:00 a.m. .... Thanksgiving holidays end.  
 December 19, 3:30 p.m. .... Christmas holidays begin.  
 January 2, 7:00 a.m. .... Christmas holidays end.  
 January 16 ..... First semester examinations begin.  
 January 20 ..... First semester ends.  
 January 20-22 ..... Registration for second semester classes begin.  
 January 23 ..... Classes begin.  
 February 9 ..... Last day for registration of new students,  
 for changing schedules, and for dropping  
 courses without receiving a grade.  
 March 20, 10:00 a.m. .... Spring holidays begin.  
 (May be changed to coincide with M.E.A. Convention)  
 March 25, 7:00 a.m. .... Spring holidays end.  
 May 19, Sunday, 11:00 a.m. .... Baccalaureate sermon.  
 May 19, Sunday, 5:30 P.M. .... Graduation  
 May 20 ..... Final examinations begin  
 May 24 ..... Second semester ends

# Board Calendar — 1967 - 68

All departments operate on a "school month" or four-week basis. Each student is responsible for payment of his account on time. Board will be due and payable in advance every four weeks on each of the following dates:

September 6 — First Month  
October 4 — Second Month  
November 1 — Third Month

November 29 — Fourth Month  
January 8 — Fifth Month  
February 5 — Sixth Month

March 4 — Seventh Month  
April 1 — Eighth Month  
April 29 — Ninth Month

1967-'68

## SCHOOL CALENDAR

1967-'68

### JUNE

S	M	T	W	T	F	S
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

### JULY

S	M	T	W	T	F	S
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

### AUGUST

S	M	T	W	T	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

### SEPTEMBER

S	M	T	W	T	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

### OCTOBER

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

### NOVEMBER

S	M	T	W	T	F	S
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

### DECEMBER

S	M	T	W	T	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

### JANUARY

S	M	T	W	T	F	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

### FEBRUARY

S	M	T	W	T	F	S
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29		

### MARCH

S	M	T	W	T	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

### APRIL

S	M	T	W	T	F	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

### MAY

S	M	T	W	T	F	S
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## OFFICERS OF ADMINISTRATION

Frank B. Branch .....	President
Ernest W. Wilson .....	Dean
H. O. Thomas .....	Dean of Student Affairs
Mrs. F. B. Branch .....	Registrar
Glynn Martin .....	Dean of Admissions
Stanley F. Allen .....	Business Manager
Reid Thorne .....	Coordinator of Vocational-Technical Education
Miss Christine Carithers.....	Dean of Women

## COMMITTEES OF THE FACULTY

### Credits and Curricula:

Mr. Wilson, Mrs. Branch, Mr. Thomas, Mr. Sanders and Mr. Martin.

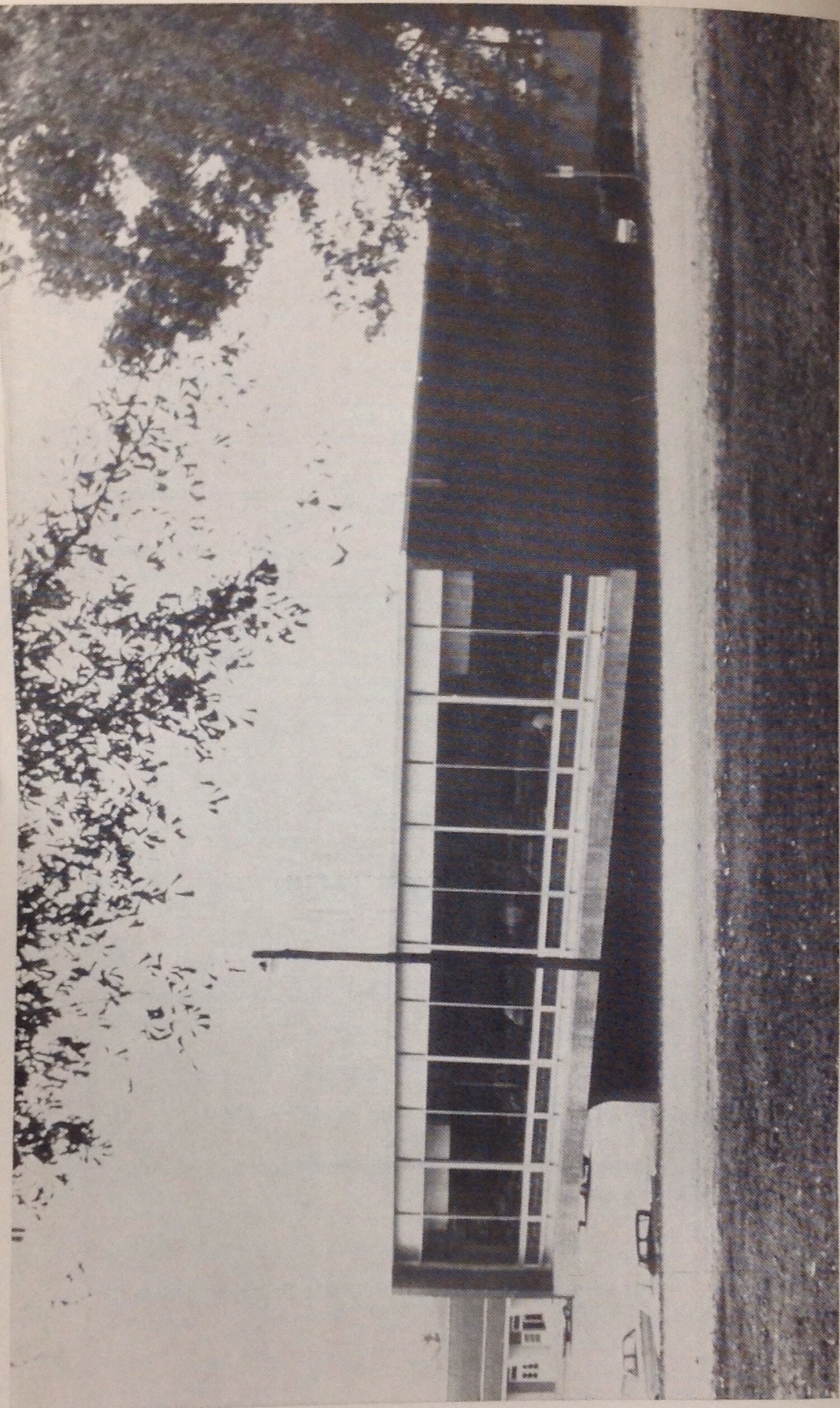
### Discipline:

For men: Mr. Thomas, Mr. Gibson, Mr. Hambrick, Mr. Bunch, Mr. McGraw, Mr. Hill and Mr. Sudduth.

For women: Miss Carithers, Miss Thomas, Mrs. Daniels, Miss Adams and Mrs. Lamb.

### Library:

Mrs. Dorsett, Mrs. Bunch, Mrs. Almond, Miss Bostwick, Mr. Butler and Mr. Sudduth.



McMorrough Library, a place to study.

## FACULTY

- Miss Elizabeth Adams .....Commerce  
 B. S., Mississippi State University  
 M. Ed., Mississippi State University
- S. F. Allen .....Commerce  
 B. A., North Georgia College  
 M. A., Columbia University  
 Additional Study: University of Virginia, College of William & Mary,  
 Emory University.
- R. W. Almond .....Agriculture  
 B. S., Mississippi State University  
 Additional Study: University of Georgia, Mississippi State University.
- Mrs. R. W. Almond .....English  
 B. A., Blue Mountain College  
 M. Ed., Mississippi State University  
 Additional Study: Mississippi State University
- Miss Emma Bostwick .....Speech  
 B. A., Blue Mountain College  
 Additional Study: University of Mississippi, University of Wyoming,  
 Columbia University, Mississippi State University
- F. B. Branch ... President  
 B. A., Mississippi College  
 M. A., University of Alabama  
 Additional Study: University of Mississippi, Mississippi State University
- Mrs. F. B. Branch .....Registrar  
 B. A., Mississippi State College for Women  
 Additional Study: University of Mississippi, Mississippi State University
- Mrs. R. M. Branch .....Commerce  
 B. A., University of Mississippi  
 M. Ed., Mississippi State University
- W. H. Bunch .....History  
 B. A., Mississippi College  
 M. A., Mississippi College
- Mrs. W. H. Bunch .....English  
 B. S., Mississippi College  
 M. A., Mississippi College
- Howard R. Butler .....History  
 B. A., Louisiana State University  
 M. A., Louisiana State University

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- Miss Christine Carithers ..... Home Economics  
 B. S., University of Southern Mississippi  
 M. A., University of Southern Mississippi  
 Additional Study: Mississippi State University, Texas Woman's  
 University
- Ray Carroll ..... Instrumental Music  
 B. M., Northeast Louisiana State College  
 M. M., Northeast Louisiana State College  
 Additional Study: Northeast Louisiana State College, Louisiana State  
 University
- Miss Christine Covington ..... Accounting  
 B. S., University of Mississippi  
 M. S., University of Mississippi  
 Additional Study: Mississippi State University
- Mrs. J. H. Davis ..... Geography  
 B. A., University of Mississippi  
 M. Ed., Mississippi State University  
 Additional Study: Duke University, Peabody, and Vanderbilt  
 University
- Mrs. Mabel Dorsett ..... Librarian  
 B. A., University of Mississippi  
 M. L. S., University of Mississippi  
 Additional Study: University of Mississippi
- Frank Drake ..... Physics  
 B. S., Delta State College  
 M. S., University of Mississippi  
 Additional Study: Montana State University, University of Kansas
- Robert O. Garrison ..... Basketball and Physical Education  
 B. A., Mississippi Southern University  
 M. A., Mississippi Southern University
- Lewis Hambrick ..... Industrial Education  
 B. S., Mississippi State University  
 M. S., Mississippi State University
- Albert Hill ..... Assistant Football Coach  
 B. S., Delta State College  
 Additional Study: Delta State College
- C. F. Hollingsworth ..... Voice  
 B. M. E., Delta State College  
 M. A., Columbia University  
 Additional Study: University of Southern Mississippi

- Mrs. J. G. Jacob.....Mathematics  
B. A., Grenada College  
M. S., Ed., University of Idaho  
M. A., University of Mississippi  
Additional Study: University of Buffalo, University of Washington
- Robert Johnson .....Art  
B. S. E., Delta State College  
Additional Study: University of Mississippi
- Mrs. C. W. Lorange.....Piano  
B. A., Millsaps College  
Additional Study: Mississippi State University, George Peabody College, American Conservatory, University of Mississippi
- Robert McGraw .....Head Football Coach  
B. S., Delta State College
- Russell McKibben.....Mathematics  
B. S., Delta State College  
M. Ed., University of Mississippi  
Additional Study: Mississippi State University, University of Houston
- Glynn Martin .....Psychology  
B. S., University of Southern Mississippi  
M. Ed., University of Southern Mississippi
- James T. Miley .....Biology  
B. S., University of Southern Mississippi  
M. A., University of Alabama  
Additional Study: University of Texas, University of New Mexico
- Mrs. E. E. Owen.....French  
Notre Dame du Bon Conseil, Ecole Professionnelle, Brussels, Belgium
- Herman Sanders .....Chemistry  
B. S., University of Mississippi  
M. S., University of Mississippi  
Additional Study: Auburn University, Louisiana State University
- Miss Clemmer Slaton .....Public Relations  
B. A., University of Southern Mississippi  
Additional Study: University of Southern Mississippi
- W. Y. Sudduth .....Social Science  
B. S., Mississippi State University  
M. Ed., Mississippi State University  
Additional Study: Mississippi State University

- Mrs. Arvelle W. Terry .....English  
 B. S., Delta State College  
 M. A., University of Mississippi  
 Additional Study: University of Kansas, Mississippi State University
- Miss Dorothy Thomas.....Physical Education  
 B. S., Delta State College  
 M. A., University of Southern Mississippi  
 Additional Study: University of Southern Mississippi
- H. O. Thomas.....Agriculture  
 B. S., Mississippi State University  
 M. Ed., Mississippi State University
- E. W. Wilson.....Dean  
 B. S., Mississippi State University  
 M. S., Mississippi State University  
 M. Ed., Mississippi State University  
 Additional Study: University of Alabama, University of Mississippi
- Mrs. E. W. Wilson.....Commerce  
 B. S., Belhaven College  
 M. A., University of Mississippi  
 Additional Study: University of Mississippi, University of Alabama

## VOCATIONAL FACULTY

- M. R. Thorne.....Vocational Coordinator  
 B. S., Mississippi State University  
 M. Ed., Mississippi State University  
 Additional Study: Mississippi State University
- Henry McClellan.....Vocational Guidance  
 B. S., Mississippi State University  
 Additional Study: Mississippi State University
- Boyd Moss .....Mechanics
- Thomas Phil Terry .....Drafting  
 B. S., University of Southern Mississippi  
 Additional Study: Mississippi State University
- W. A. Miles .....Drafting  
 B. S., Mississippi State University  
 Additional Study: Mississippi State University

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C. F. Moore.....	Radio and Television
Mississippi State University	
Mrs. H. O. Thomas.....	Cosmetology
Holmes Junior College	
Noel Dickerson .....	Refrigeration and Air-Conditioning
James Burrell .....	Welding
Holmes Junior College	
Additional Study: Mississippi State University	
Robert Irby .....	Building and Construction
B. S., Mississippi State University	
Instructor To Be Added .....	Machinist

### NON-INSTRUCTIONAL STAFF

Mrs. W. G. Daniel .....	Hostess of Girls' Dormitory
Mrs. Vada Lamb .....	School Nurse and Hostess
Mrs. William Wigley.....	Secretary to President
Mrs. Victor Burden.....	Secretary to Business Manager
Mrs. Glynn Martin .....	Secretary to Registrar
Mrs. Lewis Hambrick .....	Secretary to Vocational Coordinator
Francis Cowsert .....	Manager of Student Center
Mrs. B. A. McBride .....	Assistant Manager of Student Center
Mrs. Edwina Mallory.....	Assistant Manager of Student Center
Mrs. W. Y. Sudduth .....	Manager of Cafeteria
Mrs. Russell McKibben .....	Assistant Manager of Cafeteria
Mrs. J. J. Beaird .....	Manager of Dry Cleaning Plant
Mrs. Mildred Browning .....	Manager of Laundry
V. D. Spell.....	Maintenance Engineer
Brantley Sulton.....	Assistant Maintenance Engineer
Tommy Jones.....	Campus Policeman



The Starlettes perform at football games and parades in various costumes.

## General Information

### LOCATION

Holmes Junior College is located at Goodman, Mississippi, in the eastern part of Holmes County. The town and college, located on Highway 51 eight miles south of Durant, can be reached by means of Southern Railway Bus Lines. This location is especially convenient to students from Attala, Carroll, Choctaw, Grenada, Madison, Montgomery, Webster, and Yazoo Counties.

Goodman, though a small town, is well suited as the location for a junior college. Its people are proud of the school and accord its students a most cordial welcome. Through the churches—Baptist, Methodist, and Presbyterian—a special effort is made to serve the students of the college and to make them feel at home.

### HISTORY

Holmes Junior College had its beginning in 1911, when Holmes County set aside eighty acres of land near Goodman, Mississippi, and established Holmes Agricultural High School. It remained a high school until 1925, when one year of college work was added. After three years a second year of college work was added, and Holmes Junior College became a full-fledged junior college in 1928.

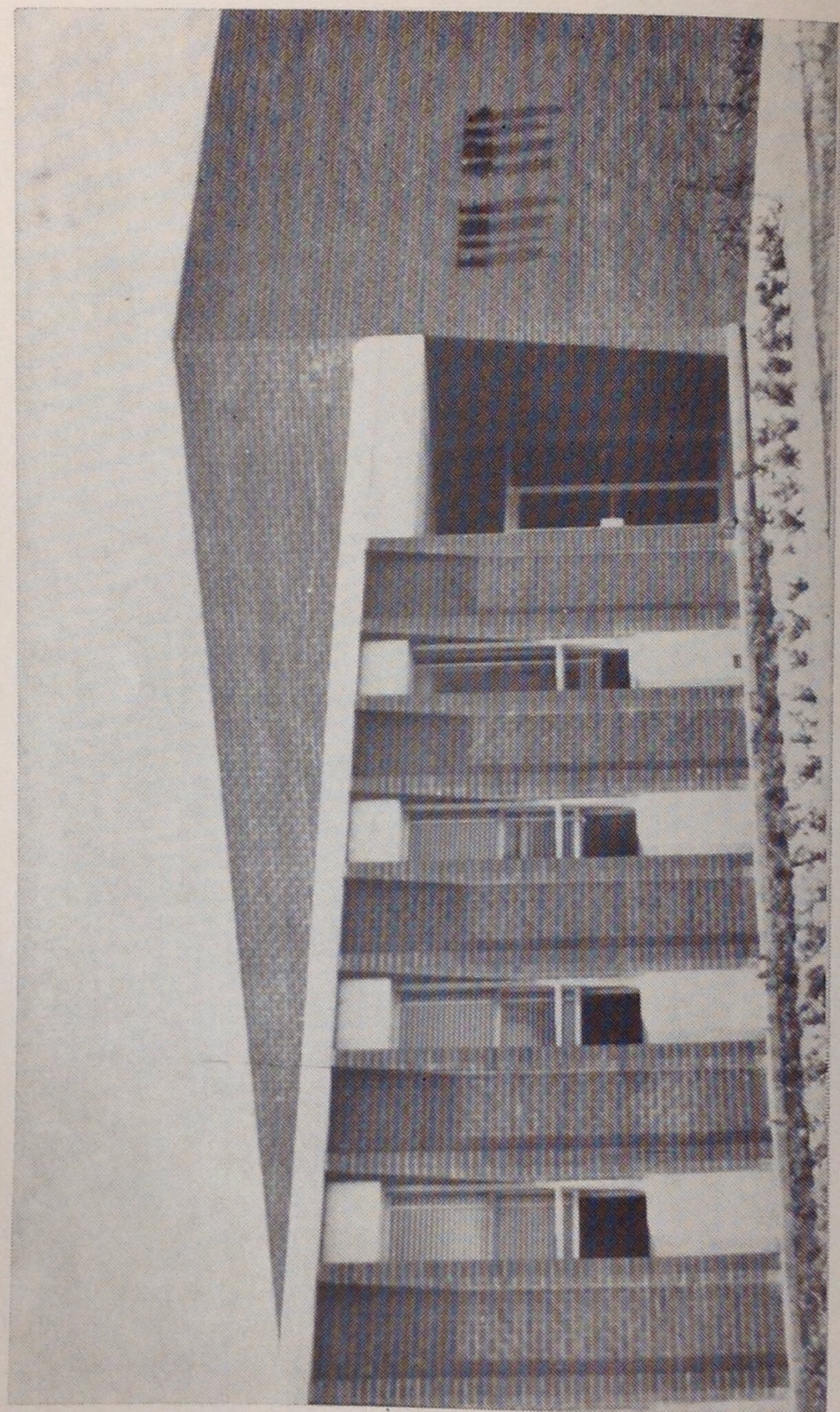
Holmes County has been responsible for the development of the plant which is now valued at more than \$2,000,000. Holmes, Carroll, Attala, Madison, Choctaw, Montgomery, Grenada, Webster, and Yazoo Counties now jointly control the institution. The state, through legislative appropriations, has assumed an increasing responsibility for the support of junior colleges in Mississippi. Thus, through district and state cooperation, Holmes Junior College has come to take its place among the best junior colleges in the state system.

### PURPOSE

The general purpose of Holmes Junior College is to provide a program of studies which will serve the educational needs of this area. These needs include a two-year college program designed for transfer to senior colleges and terminal programs for both college and vocational work. The aim is to offer these programs to residents of this area at the lowest possible cost that will assure good educational practices.

Specific aims of Holmes Junior College are as follows:

1. To make available close to home high quality pre-professional



The Montgomery Fine Arts Building is the newest addition to the campus.

and general education parallel to the first two years of senior college work at lower cost and with more individual attention than the senior colleges can provide.

2. To provide as rapidly as possible those technical and vocational terminal courses for which there is sufficient demand.

3. To provide an atmosphere conducive to serious study and an atmosphere that will encourage student responsibility, experimentation, and critical thinking.

4. To provide guidance and counseling for students in order to assist them to discover their abilities and interests.

5. To provide leadership and guidance in studies and activities that will bring about intellectual, cultural, spiritual, and physical development of students for responsible citizenship.

6. To cooperate with the community in activities that will be for the benefit of the area.

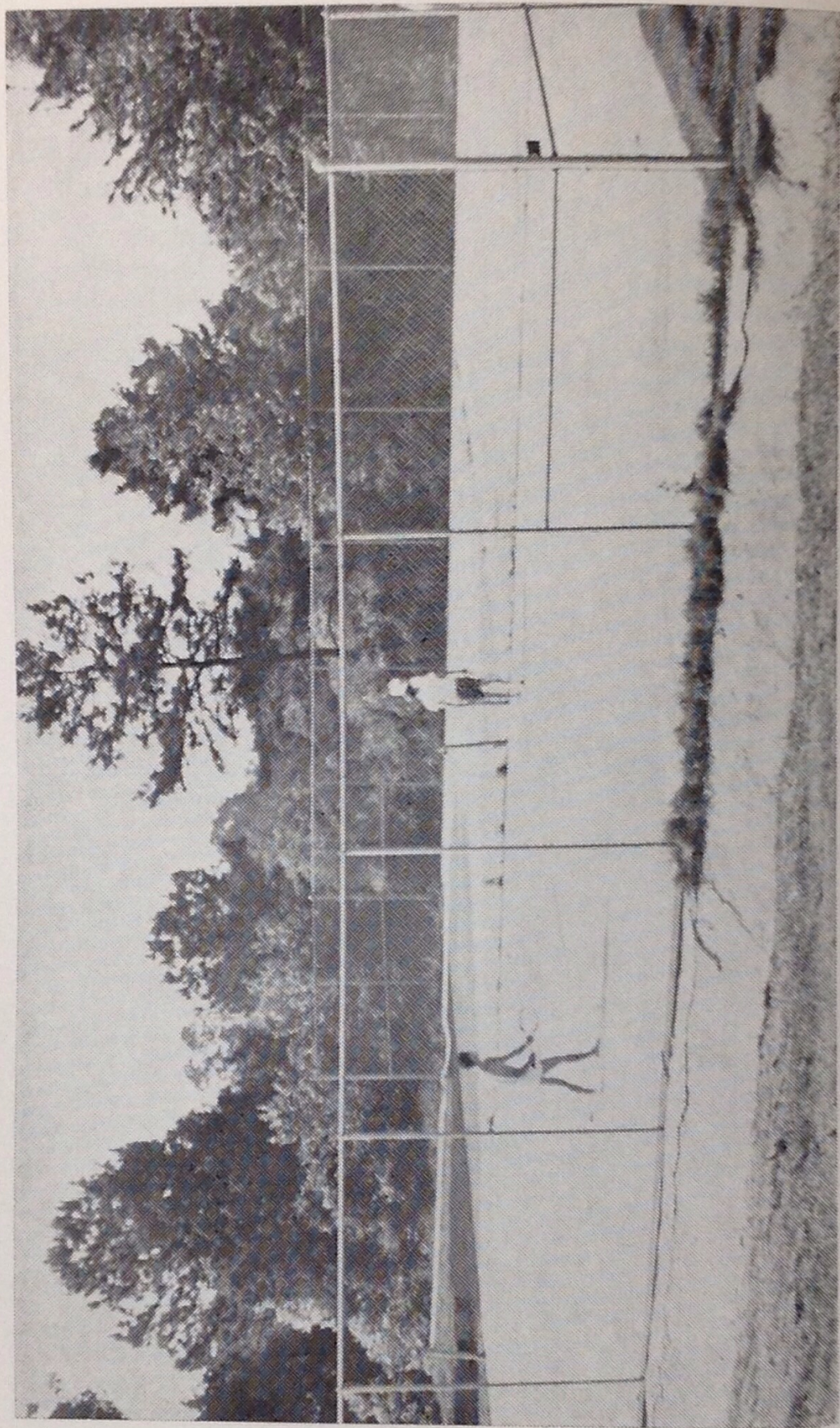
### SCHOOL PLANT

The campus of Holmes Junior College, beautifully landscaped with shrubs and trees, is located on the highest peak in the area of about twenty-five square miles. The school plant has grown from the three original buildings to thirty-five.

Holmes Junior College owns a total of 196 acres of land. In addition, the school rents a hundred acres for pasture and farming. The campus is composed of ninety-four acres. The remaining acres are utilized by the college farm. The thirty-six buildings are as follows: the Administration Building, McMorrough Library, the Industrial Education Building, the Agriculture Building, the Science Building, the Home Economics Building, the Vocational-Technical Building, the Gymnasium, Lorraine Student Center, Carroll Cafeteria, Montgomery Fine Arts Building, two dormitories for girls, four dormitories for boys, the President's home, nine faculty homes, a shop, three barns, a fire house, three storage buildings, and a guest house for visiting athletic teams. A lighted football stadium with a track field around it, a baseball field, two (double) tennis courts, and a six acre lake complete the facilities on the campus.

### DESCRIPTION OF BUILDINGS

**McMorrough Library**, a two-story brick structure, was completed in 1961. The upper story of the building consists of a large, adequately-furnished and attractive reading room with books shelved around the wall and in low double-faced stacks between the tables, a library preparation and binding room, a librarian's office, a rest room, and a periodical



All-weather tennis courts are used the entire year.

room. The first floor of the building has rest rooms for boys and girls, a conference room for the board meetings or for other group meetings, and two faculty offices. The building is air-conditioned throughout and the furnishings are adequate and attractive. There are 5589 square feet of stack area, 490 square feet in reading rooms, 625 square feet of storage space, 342 square feet of office space, 357 square feet of conference rooms, and 306 square feet of rest rooms.

**The Administration Building**, constructed of brick in 1918, had an auditorium added in 1930. The offices for the President, the Dean, the Business Manager, the Registrar, and the Guidance Director, all in the building are air-conditioned. There are twelve classrooms and a storage room in this building. The auditorium was designed to seat 560.

**The Agriculture Building** was erected in 1931. It houses agriculture classes, the laundry, and the dry cleaning plant.

**The Industrial Education Building**, constructed in 1946, houses the drawing and woodworking departments.

**The Home Economics Building**, erected in 1931, houses the home economics department and contains a living room, a dining room, a bedroom and bath, a foods laboratory, and a clothing laboratory.

**The Science Building** is a two-story building built of brick in 1946. The upstairs is used for chemistry and physics, and the downstairs is used for biology.

**The Montgomery Fine Arts Building**, completed in 1965, has space for the music department including band, vocal music, and piano, the art department, and the speech and dramatics department. There is an auditorium which will seat approximately two hundred.

**The Gymnasium**, built in 1951, houses the physical education department. It has a large main floor with an up-to-date basketball court, and contains dressing rooms for four basketball teams and the home football team.

**Lorance Student Center**, built in 1956, houses the bookstore, the canteen, and the campus post office. It also serves as a gathering place for students during vacant periods and after school.

**Carroll Cafeteria**, a modern building, was completed and opened for use in September, 1963. It is completely air-conditioned and has a seating capacity of 380. Small groups can be accommodated in the private dining room which can seat about fifty persons.

**The Shop Building**, constructed in 1947, contains machinery for metal working.

**Boys' Dormitory No. 1** was constructed in 1933 and has been com-



Kappa Alpha chapter of Phi Theta Kappa, national honorary junior college scholastic society, initiated more than twenty students last spring.

pletely renovated. This building houses approximately one hundred boys.

**Boys' Dormitory No. 2**, built in 1946, has been renovated and houses about one hundred boys.

**Attala Hall**, a new dormitory, was completed and occupied in 1962. It is reserved for sophomores and can house approximately sixty boys.

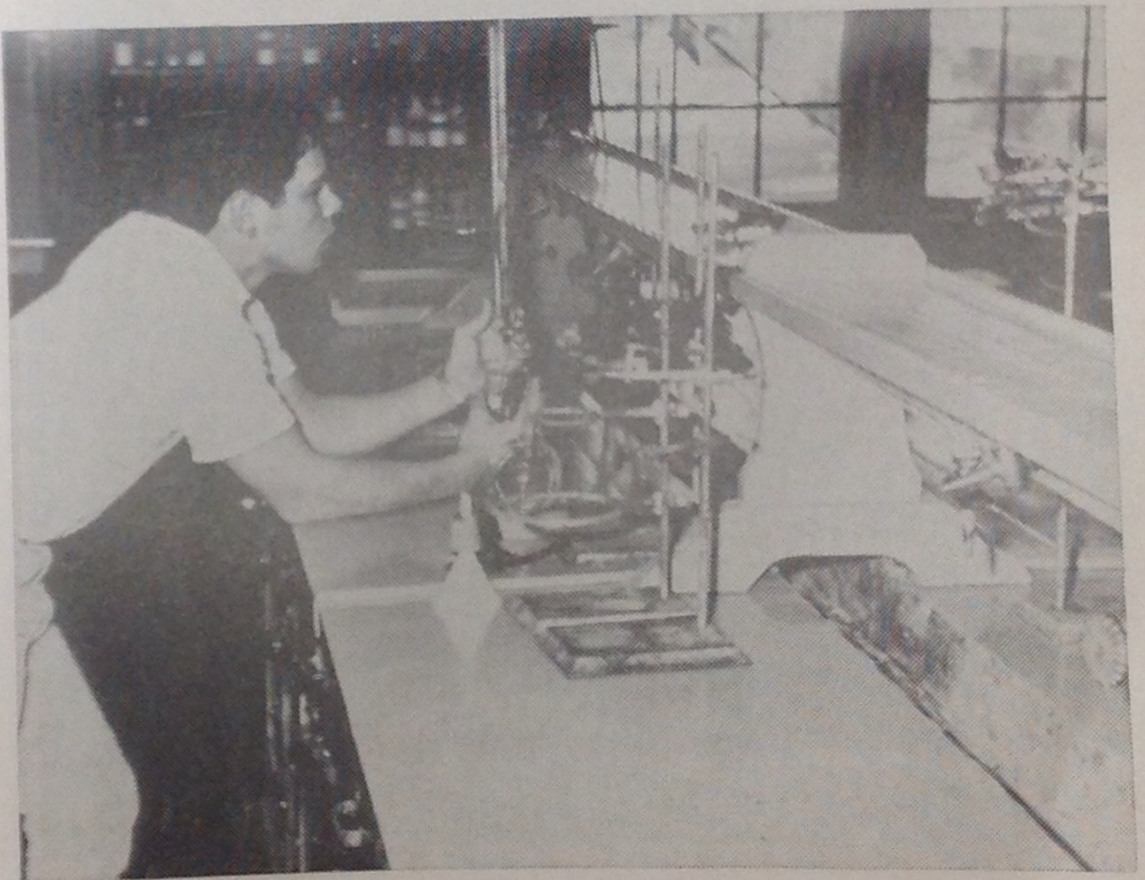
**Boys' Dormitory No. 3** is called the "White House." The building was constructed in 1893 and completely renovated in 1951. It houses forty boys.

**Girls' Dormitory No. 1** was constructed in 1920 and renovated in 1959. It will house eighty girls.

**Girls' Dormitory No. 2** was erected in 1920 and renovated in 1965. It will house eighty girls.

**Visitors' Quarters**, built in 1944, house visiting athletic teams while on our campus.

**The Vocational-Technical Building**, completed in 1966, will house the cosmetology department, the radio and television repair, electronics, auto mechanics, machine shop, welding, refrigeration and air conditioning, and building construction.



Labs offer opportunity to experiment.



Holmes Singers and the band present a concert together at Christmas time.

## Admission

To be admitted as an entering freshman, a student must (1) show graduation from an approved high school; or (2) show at least fifteen academic units of which there must be 3 units of English, 2 units of mathematics, and 4 units of history, social science, and science (physical education and other non-academic subjects will not be counted toward the fifteen units); or (3) provide a certificate of equivalence from the State Department of Education (for students over 20 years of age).

To be admitted in good standing as a transfer college student, a student must have made satisfactory progress at the last institution attended and be eligible for readmission at that institution. Students on probation at another institution may be admitted on a probationary status. If a transfer probation student fails to make satisfactory progress, he will be dismissed.

To be admitted to a vocational level course, a student must have completed the tenth grade. Applicants who have not completed high school must be at least eighteen years of age. All applicants to the vocational division must take the American College Test, the Kuder Preference Vocational Interest Inventory, and aptitude tests to determine admission to the specific vocational program.

All applicants for college level curricula are required to make a score of eleven or above on the American College Test.

### Admission Procedure

Students wishing admittance to Holmes Junior College for the first time should request an **ADMISSION PACKET**. This packet consists of an Application for Admissions blank, a Health Certificate blank, Recommendation forms, and a Dormitory Application form. Students must see that transcripts of their record in the high school or college from which they are transferring are on file by September 1. **No student can be enrolled without an official transcript of his previous schooling.** To be official, the record must be mailed directly from the school attended to Holmes Junior College. All college students must have an American College Test score on file.

A composite standard score of 11 or above on the American College Test is necessary for a student to be admitted to the college without further evidence of scholastic aptitude.

Admission to Holmes Junior College is not denied to any student on the grounds of his race, color, or national origin; however, when any prospective student seeks admission to the college and has academic



Woodworking allows students to build.

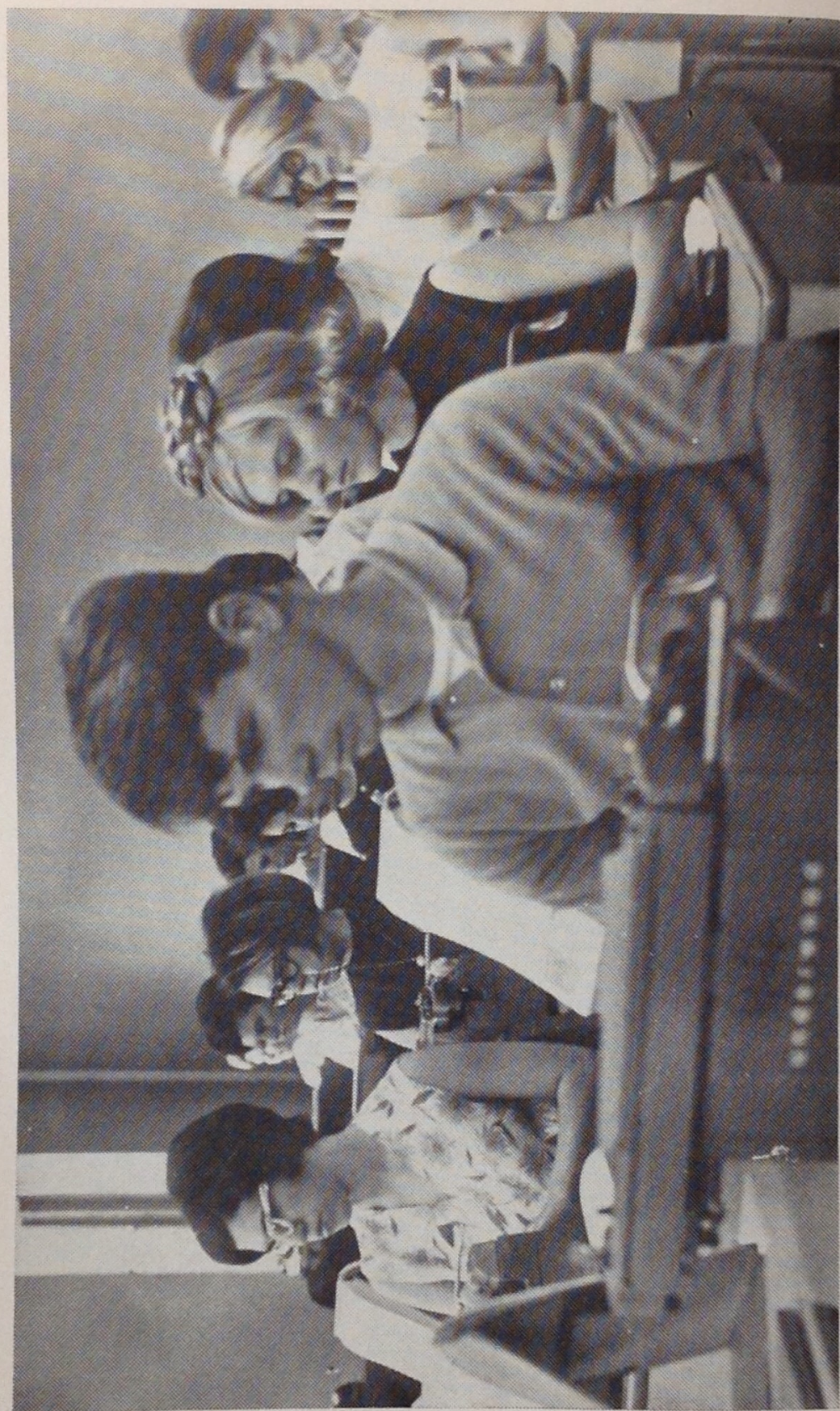
deficiencies of such a nature that would make minimum expected progress at this institution improbable, these students may then be admitted to the vocational program provided they meet admission requirements in this area.

### Registration

Registration covers all the steps necessary for admission to classes. First-time students must attend the scheduled orientation sessions, have school pictures taken, pay entrance fees, fill out registration cards, and obtain class schedules.



Art students paint a scene for a dramatics production.



Students test their skill in typing classes.

## Expenses

All departments are operated on a "school-month" or four-week basis. Bills are due before the first day of the school month as indicated on the board calendar. So far as it can be foreseen, living expenses are not expected to vary from the costs shown below; but the right is reserved to make such increases as the administration finds is warranted.

The following terms are defined;

**Area Students**—Students from Attala, Carroll, Choctaw, Grenada, Holmes, Madison, Montgomery, Webster and Yazoo Counties.

**State Students**—Mississippi students other than area students.

**Out-of-State Students**—Students from outside Mississippi.

The expenses listed below include all fees charged by the college except for vocational shop courses.

Due upon entrance each semester for non-dormitory students:

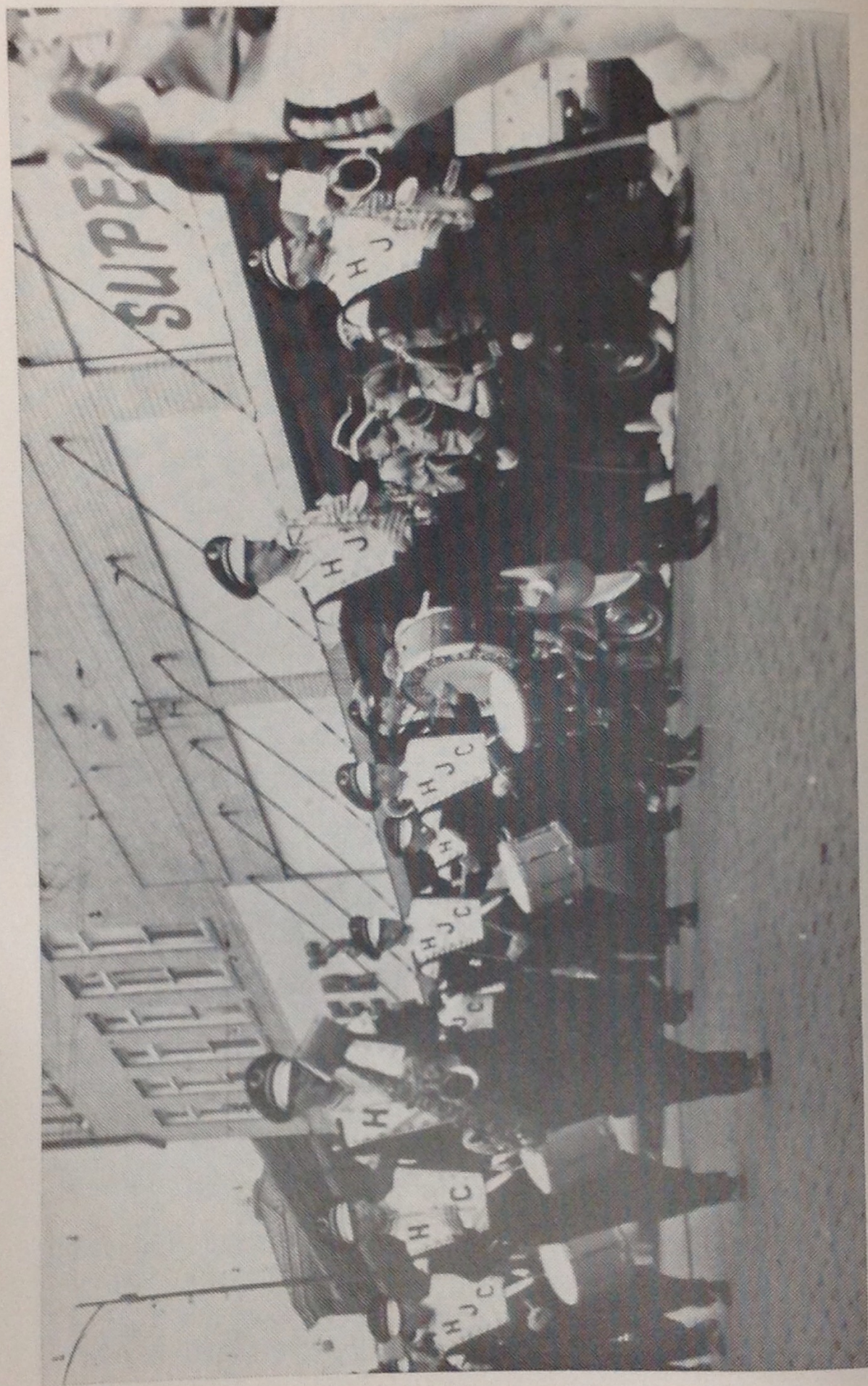
	Area Students	State Students	Out-of-State Students
Registration fee (non-refundable).....	\$ 50.00	\$ 95.00	\$150.00
Tuition .....	0.00	45.00	100.00
Total due upon entrance each semester .	\$ 50.00	\$ 95.00	\$150.00

Due each month for boarding students on dates shown in board calendar on page 6:

Room .....	\$ 5.00
Board .....	33.00
Laundry .....	4.00
Total .....	\$ 42.00

Due upon entrance each semester for boarding students:

	Area Students	State Students	Out-of-State Students
Registration fee non-refundable.....	\$ 50.00	\$ 50.00	\$ 50.00
Tuition .....	0.00	45.00	100.00
Room, board and laundry.....	42.00	42.00	42.00
Total due upon entrance each semester..	\$ 92.00	\$137.00	\$192.00



The college band marches in several parades each year.

**COST PER SCHOOL YEAR**

	Area Students	State Students	Out-of-State Students
Non-dormitory students .....	\$100.00	\$190.00	\$300.00
Dormitory students .....	478.00	568.00	678.00

**FEES FOR SPECIAL COLLEGE STUDENTS**

Cost per semester hour (in lieu of all other fees).....	\$ 8.00
Cost per three-hour course .....	24.00

**OTHER FEES**

Graduation fee (diploma, cap and gown).....	\$ 10.00
Department certificate (cosmetology, secretarial, etc.).....	5.00
Late registration fee .....	5.00
Change in schedule (adding course, dropping course, change of curriculum) .....	1.00

**VOCATIONAL COSTS FOR FULL-TIME STUDENTS**

Registration fee, per semester (non-refundable).....	\$ 50.00
Vocational welding, per 4 weeks (cost of supplies).....	10.00
Automobile mechanics, per 4 weeks (cost of supplies).....	5.00
Machine shop, per 4 weeks (cost of supplies).....	5.00
Refrigeration and air conditioning, per 4 weeks (cost of supplies)	5.00
Radio and television repair, 4 weeks (cost of supplies).....	5.00

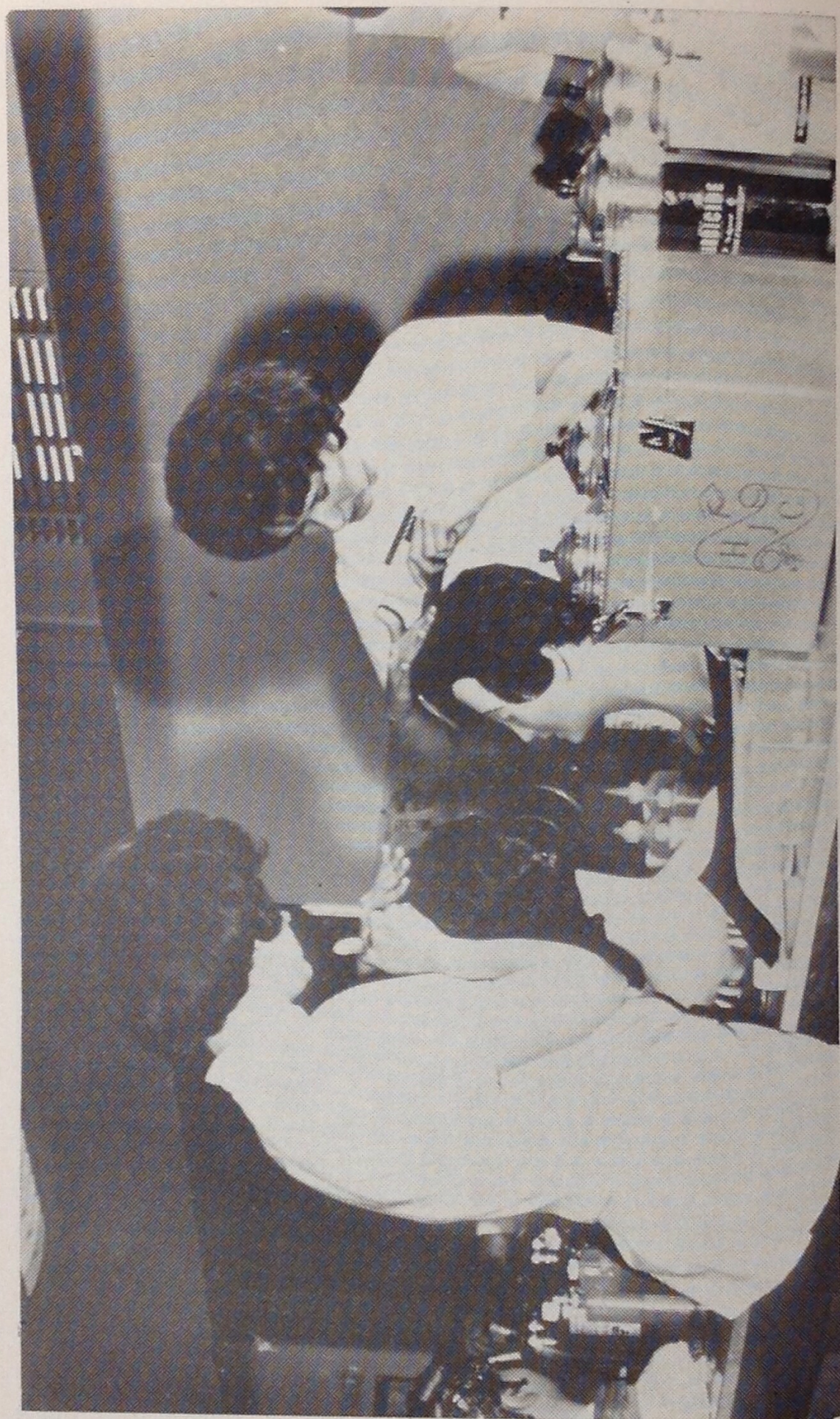
The above costs are assessed for the specific purpose of paying for expendable instructional supplies which are furnished in each of these courses.

**REFUND POLICY**

There will be no refund of the registration fee of \$50.00 when a student withdraws. No refund is made for board cost except for periods of two weeks or more. Adjustments will be made on a proportionate basis for absences of two weeks or more. Refunds for tuition are made when the student attends less than one week at seventy-five per cent of tuition paid; for longer periods, no refund is made.

**MEAL TICKETS**

Each student upon payment of his board will be issued a meal ticket good for the current board period. Students will need to present this at each meal or pay for the meal. Meal tickets are not transferable.



The art of hairdressing is taught in the Cosmetology Department.

### TUITION

Students living outside the nine-county area composed of Attala, Carroll, Choctaw, Grenada, Holmes, Madison, Montgomery, Webster and Yazoo Counties will be charged tuition. Mississippi students outside this area will be charged ninety dollars a year. All students outside Mississippi will be charged two hundred dollars a year.

### SUMMER SCHOOL

Summer school consists of three three-week terms. No student may take more than one hour per week or three hours during a term. For additional information write to The Dean, Holmes Junior College, Goodman, Mississippi.



The Lorange Center offers a place of recreation.



The Drama Club presents the Christmas Pageant each year.

# Student Service

## Student Guidance

At all times there is available to the student a program of guidance which calls into service the resources of faculty personnel, vocational interest and aptitude tests, educational and occupational information, and other guidance materials. The guidance tests required of all entering freshmen are designed to assist in the proper placement of students in specific courses and furnish valuable information for use by the counseling staff in aiding students to select occupations in keeping with their interests and abilities. These tests will be administered during the orientation period being conducted within the first three days of the fall semester. Students are encouraged at all times to seek counsel, not only in the face of specific problems, but also in an effort to discern ways of constantly improving the skills required for effective living.

Students are urged to seek council **before** problems become serious.

## Orientation

At the time of registration and throughout the first semester, all freshmen and transfer students are given information concerning general school regulations, use of library, study habits, student services, etc.

## American College Test

All students previous to registering, are required to have on file in the registrar's office the test scores made on the American College Test. The regular dates for this test to be given on our campus are as follows: 1966—June 25, August 6, October 15, and December 10. 1967—February 18, May 13, and August 5. The cost of the test on these dates is four dollars. A residual testing date has been set for September 3, 1966. The cost of residual testing to each student is five dollars.

## Health Services

A nurse is employed full time. In case of emergencies the school will see that the student is taken to the hospital. The cost of hospitalization, doctor bills, and medicine, other than that given by the school nurse, must be paid by the student.

The student is required to have a Health Examination Record form completed by his physician as a part of his entrance requirement. This form is turned over to the school nurse and becomes a part of the student's medical record.

## **Financial Aid**

### **OPPORTUNITIES:**

Every possible effort is made to provide aid for students who need financial assistance to help defray school expenses.

Self-help jobs and government loans are made available in accordance with the following factors:

- (1) Need of the student.
- (2) Dependability of the student.
- (3) Amount of funds available.
- (4) Students who are enrolled in regular college work.
- (5) Students who live in the local taxing area.

Loan applications may be procured upon request to the National Defense Student Loan Chairman.

Job assignments are handled through the President.

## **Room Reservations**

Dormitory reservations are made only when a \$10 reservation fee is paid into the business office or accompanies the application for admission. The deposit is non-refundable but will be applied toward student fees.

## **Rooms and Roommates**

Rooms in the dormitories are furnished with single beds, dressers, chairs, and tables. Students are accountable for the care of the room and the furnishings in them. Each student is expected to supply his own linens.

One's roommate is much more to be considered than the room. The authorities are willing for one to select his own roommate. Should that preference prove unwise, a change can be arranged.

## **Social Life**

Adequate provision is made for the social development of our students through both formal and informal occasions planned by a joint committee of the students and faculty. All parties, dances, and other entertainment are scheduled through the guidance director so that a minimum of interference with school work will occur.

## Religious Activities

Holmes Junior College is a state supported institution, and is therefore non-sectarian. It, however, believes in the full development of the spiritual nature of its students. They are encouraged and urged to take part in the Christian organizations on the campus, as well as to participate in the services of the local churches.

Religious training is obtained through participation in the Student Christian Association, a non-denominational organization of students under the leadership of faculty sponsors. Through denominational group meetings, the bulletin board "Daily Thoughts," and the personal service rendered by the prayerfully chosen Student Christian Association Cabinet Members, the organization touches the lives of all of the students of the campus. An effort is made to include every student capable of leadership or interested in any phase of religious development in the varied programs presented during the year. Upon registration, the student is given an opportunity to become a member of the Student Christian Association; or if the student becomes a member of any denominational group, he is automatically a member of the Student Christian Association. The denominational groups on the campus work in co-operation with the local churches and under their supervision.

## Automobiles

Students who wish to operate an automobile on the campus must register the car in the business office. A sticker with a registration number is provided the student upon payment of a \$1.00 fee.

Students must park cars in designated areas. Fines will be assessed for failure to do so. Continued abuse of regulations will result in withdrawal of permission to operate a vehicle on the campus. This applies to all students—dormitory and non-dormitory alike.

## Laundry and Dry Cleaning

The college owns and operates its own laundry and dry cleaning plant on a non-profit basis. Thus, we are able to give our students excellent laundry service at a minimum cost of \$4.00 per month of four weeks. Dry cleaning charges are minimum.

## Books

Books and supplies may be purchased from the book store located in the Lorange Center. Both new and used books are available. The book store will buy books from students at a reasonable discount, depending upon the care that has been taken in the use of the books.

By careful buying and use of books, the cost may be kept to a minimum.

### Mail Service

Student mail should be addressed to Holmes Junior College, Goodman, Mississippi. Students receive their mail through post office boxes, the cost of which is included in general fees.

### Student Conduct

Students are expected to conform to acceptable standards of decency, morality, and courtesy; be truthful; respect the rights of others; be punctual and regular in attendance at classes and assemblies; have regard for college property.

Guides for routine campus and dormitory life are provided students through announcements, student meetings, bulletins, and student handbooks. Through action by the disciplinary committee a student may be excluded from further attendance where evidence indicates that a student participates in unacceptable campus conduct.



A Christmas party in the girls' dormitory.

## Student Activities

The development of the student is encouraged through an extensive program of extra-curricular activities. Campus organizations under faculty guidance provide ample opportunity for growth in leadership, cooperation, and social poise. Membership in some groups is assumed; that is, a freshman is expected to participate in the freshman class organization. In other groups membership is by invitation. Students are urged to consult the director of guidance.

### Student Government Association

All students enrolled at Holmes Junior College automatically become members of the Student Government Association. This organization functions through the student council which is elected by the students. The director of guidance counsels with and supervises the student government association activities.

### Phi Theta Kappa

A national scholastic society, limits admission to those students who rank in the upper ten per cent of the college enrollment and who receive the unqualified nomination of the faculty.

### The H.J.C. Band

One of the most rewarding activities on campus is membership in the band. The band is located in our completely new and modern Fine Arts Building which contains extensive holdings in musical equipment and is completely air-conditioned. Band scholarships of significant value are awarded by the band director, and any student who has had previous training should become a part of this organization.

### Starlettes

The precision drill and dance team accompanies the band in performances at football games and other performances throughout the state. Membership is determined by tryouts held in the spring and at the beginning of the fall semester.

### The Holmes Junior College Choir

One of the most active organizations on the campus. Membership in this organization is by audition. This club presents annual concerts and participates in the annual choir festival. The choir activities are normally brought to a close with an extended tour of the state. The programs are

presented in various high schools, churches, and colleges of the state. Smaller groups, such as the girls ensemble and folk groups, are selected from the choir and programs are given throughout our area.

### **Religious Organizations**

The Baptist Student Union, The Wesley Foundation, and The Newman Club are organizations of the Baptist, Methodist, and Catholic churches respectively. Regular meetings are held by each organization and interested students are invited to attend. In addition the Student Christian Association meets regularly and encourages all students to participate in its activities.

### **Horizons**

The college yearbook was first published in 1928-29. This annual is a credit to those who have worked to give our students a pictorial review of their college days and will serve to remind them of friends for many years to come.

### **The Grawl**

The college paper has won its way into the lives of our students and friends, and each one eagerly awaits the following issue. Through the columns of the school paper, the students find a chance to learn the art of news writing at close range.

### **Student Education Association**

Membership in this club is restricted to prospective teachers. Its purpose is to acquaint members with the opportunities, problems, ethics, and other important aspects of the teaching profession. All education majors are urged to affiliate with this organization.

### **Debate Club**

Open to all students. Students interested in debating should contact the club sponsor early in the school year. Local debates are held and competition with other junior colleges is obtained in the state junior college debate tournament.

### **Dramatics Club**

Membership is open to all students. Production consists of full length plays, and one act plays, all under the direction of the faculty director. The purpose of the club is to develop skills and interests in the field of drama.

### Lottie Peebles Home Economics Club

Affiliated with the American Home Economics Association and the Mississippi Home Economics Association, Membership in the club is open to all home economics majors and minors. The purpose of the club is to encourage professional development of home economics majors. The club meets twice a month.

### Athletics

Students are encouraged to participate in some athletic activity. The college recognizes the benefits to the student and the desirability of maintaining a strong physical body along with an active mind. It has thus provided for football, basketball, baseball, track, tennis, volley ball, and other sports both from the standpoint of intramural and intercollegiate competition.



Home economics students get ready to prepare a meal.

# Academic Procedures and Regulations

## EXAMINATION AND CLASSIFICATION

Two regular examinations will be held during the session—one at the close of each semester. Tests will be given and grade sheets turned in to the office at the end of each nine weeks. The basis of classification is as follows: college freshmen, zero to twenty-five semester hours; college sophomore, twenty-six or more semester hours. The classification applies to the record of the student at the beginning of the session. Exceptions may be made at midterm in case of students who expect to graduate at the following commencement.

## GRADING

Grading will be made in letters, A, B, C, and D as passing grades, F as failing, and I as incomplete. On a percentage basis, grades may be interpreted as follows: A—93 and above; B—85 through 92; C—75 through 84; D—68 through 74; and F—below 68. Incomplete indicates that some necessary work for the course has not been satisfactorily completed. I's must be removed within two weeks following regular school term, or the grade will automatically be recorded as an F.

## REPORTS

A report of the student's work is made to the student and parents at intervals of nine weeks. Students who desire a copy of these grades should make a request of the registrar. After one copy has been sent, a charge of fifty cents will be made for additional copies.

## SEMESTER HOURS

A semester hour of college credit is defined as the credit earned when a course meets one hour per week on a lecture basis. Normally 128 to 144 such hours are required for a degree from a senior college. Sixty-four semester hours are required for graduation from most junior colleges.

## QUALITY POINTS

Quality points are assigned as follows: three quality points for each semester hour with a grade of A, two quality points for each semester hour with a grade of B, and one quality point for each semester hour with a grade of C.

An average of at least one quality point per semester hour earned is required for graduation at all senior colleges.

## STUDENT LOAD

The normal load for a student is sixteen semester hours. The minimum load for a full-time student is twelve semester hours. A student is allowed to take more than sixteen hours per semester when his normal schedule would call for this or when he has maintained an average of B or better. No student may take more than twenty-one hours in any one semester.

## DROPPING A COURSE

A student wishing to drop a course should make application to the academic dean. During the first two weeks of a semester no record of performance is made on the permanent record when permission has been granted to drop the course. After the first two weeks of a semester a grade of WP or WF is recorded for official drops. Failure to withdraw officially from a class results in a final grade of F in the course. Only in very unusual circumstances will an official drop be given after the first six weeks.

## GRADE RECOGNITION AND HONORS

Students with a sufficient quality point average are recognized at the end of each nine weeks and at the end of the semester.

To be eligible for such recognition a student must be taking at least fifteen semester hours and have no grade less than a C.

This recognition is divided into three parts as follows:

President's List: Those students who have a quality point average of 2.7 to 3.0.

Dean's List: Those students who have a quality point average of 2.4 to 2.7.

B-Average Students: Those students who have a quality point average of 2.0 to 2.4.

Honors at graduation are as follows: Those who have earned a 2.7 and above quality point average for all four semesters will be graduated with "Special Honors"; those who have earned a quality point average of 2.4 to 2.7 for all four semesters will be graduated with "Honors."

## ACADEMIC FAILURE

A student who fails to pass nine semester hours in a regular semester automatically becomes an academic failure.

An academic failure for one semester is placed on probation and will be subject to strict regulations. An academic failure for two semesters is ineligible to re-enter Holmes Junior College for the next semester..

## WITHDRAWAL

When a student withdraws from Holmes Junior College, he is expected to fill out a withdrawal form and have it signed by the proper authorities. Any student leaving school without his debts to the school being cleared will have his records frozen. These records will remain frozen until the student clears up his financial indebtedness to the school.

A grade of WP will be assigned to a course when a student withdraws after the first six weeks of school and was passing the course at the time of withdrawal. A grade of WF will be assigned if he was not passing at the time of withdrawal. A student failing to withdraw will receive an F in all subjects.

## REQUIREMENTS FOR GRADUATION

Candidates for graduation may pursue either of two courses: First, the "Associate of Arts Degree"; and second, a "Certificate of Graduation."

A candidate for the "Associate of Arts Degree" must complete a minimum of 64 semester hours not counting physical activity courses. The hours earned must be applicable to a course outlined in our catalogue. The candidate must earn at least 64 quality points on subjects applicable to his chosen course of study. Six hours of English composition are required of all candidates.

Candidates for the "Certificate of Graduation" must complete 64 semester hours. Six semester hours of English composition are required of all candidates. Students who expect to work toward a degree would not pursue this objective.

Nine months of residence work are required for graduation.

Candidates for graduation should file their applications for Associate of Arts, Certificate of Graduation, or special department certificate with the Registrar not later than February first for graduation in May.

## TRANSCRIPTS

One transcript will be furnished each student free of charge. For each additional transcript, there will be a charge of one dollar.

## ABSENCE FROM CLASSES

A student is expected to attend all of his classes. He should realize from the beginning that he suffers a great loss each time he is absent from class. The following regulations governing class attendance apply to all students enrolled at Holmes Junior College.

All absences must be cleared with a written statement as follows:

- (1) Absences due to school business shall be cleared by a written list of students involved in the activity by the sponsor of the activity.
- (2) Absences due to prolonged illness of the student, death or serious illness in the immediate family must be verified by a statement from a physician and presented to the Dean upon his return to school.
- (3) Absences due to short illness shall be cleared by a statement from the school nurse. (Failure to report to or to send word immediately to the school nurse means an unexcused absence.)

### Exception:

- (a) A dormitory student ill at home must bring a statement from a doctor.
- (b) Day students absent for a period of one day only may bring a statement from parent. For longer periods, the doctor's statement is necessary.
  - (1) Day students who become ill on the campus must report to the school nurse and can be cleared only with a statement from her.
- (4) Absences due to personal business, dental, medical, and other appointments may be cleared by a written statement from the student involved. However, such absences, each semester, are limited in each course to three. No such absences are allowed for laboratory work, for assigned tests, for orientation classes, for the day before or following a holiday, nor will time for assigned work due be delayed..

All statements are due upon return to class, and failure to have the school excuse turned into the office of the Dean within a week of return to class will result in an unexcused absence being recorded.

Three unexcused tardies shall count as an unexcused absence.

Two unexcused absences will cause the student to be dropped from

class. Such a student may apply to the admissions committee for readmission to class.

Upon approval of the admissions committee and payment of a \$2.00 fee to the business office, a student may be reinstated to class. Only one readmission to class is allowed.

Students who drop below twelve hours will not be permitted to remain in school. (This does not apply to students who may, by special permission, have been granted the privilege of taking a limited load upon registering for the semester.)

# Courses of Study

## COURSE I

### Agriculture

#### First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
General Zoology, BI 103	3	General Botany, BI 223	3
Oral Communication, SP 423	3	Agricultural Economics,	
Physical Education, PE 100	0	AG 353 or	
Orientation, ED 101	1	Principles of Livestock	
		Feeding, AG 313	3
	17	Physical Education, PE 200	0
		Elective	1
			17

### Agricultural Economics

#### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Principles of		Agricultural Economics,	
Accounting, AC 103	3	AG 353 or	
Animal Science, AG 404	4	Principles of Livestock	
Soils, AG 344	4	Feeding, AG 313	3
Business Law, BL 303	3	Plant Science, AG 303	3
Principles of		U. S. Government, PS 313	3
Economics, EC 313	3	American History, HI 433	3
Physical Science		Business Correspondence,	
Survey, PH 113	3	OA 333	3
		Sociology, SO 303	3
	20		18

### Agricultural Education

#### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Agricultural Economics, AG 353 or	
American History, HI 333	3	Principles of Livestock Feeding, AG 313	3
English Literature, EN 333	3	American History, HI 433	3
Animal Science, AG 404	4	English Literature, EN 433	3
Farm Forestry, AG 223	3	Plant Science, AG 303	3
Music Appreciation, MU 113		Health, PE 273	3
or		Introduction to Sociology, SO 303	3
Art Appreciation, AR 113	3		
	<hr/> 20		<hr/> 18

### Agricultural Engineering Technology and Business

#### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Plant Science, AG 303	3
Animal Science, AG 404	4	Introduction to Sociology, SO 303	
Principles of Accounting, AC 103	3	Principles of Accounting, AC 203	3
Business Law, BL 303 or		U. S. Government, PS 313	3
Analytic Geometry, MA 153	3	General Physics, PH 424	4
General Psychology, PY 333	3	Elective	1
General Physics, PH 324	4		
	<hr/> 21		<hr/> 17

### Agronomy Crops

#### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
Animal Science, AG 404	4	Plant Science, AG 303	3
Business Law, BL 303	3	U. S. Government, PS 313	3
Soils, AG 344	4	U. S. History, HI 433	3
English Literature, EN 333	3	English Literature, EN 433	3
Elective	1	Elective	1
	<hr/> 20		<hr/> 18

**Agronomy Soils****Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
Soils, AG 344	4	Agricultural Economics, AG 353 or	
U. S. Government, PS 313	3	U. S. History, HI 433	3
English Literature, EN 333	3	English Literature, EN 433	3
General Physics, PH 324	4	General Physics, PH 424	4
	19	Plant Science, AG 303	3
		Elective	1
			19

**Seed Technology**

(Three Options—Production, Business, Science)

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Agricultural Economics, AG 353 or	
U. S. Government, PS 313	3	U. S. History, HI 433	3
English Literature, EN 333	3	Plant Science, AG 303	3
Organic Chemistry, CH 325	5	English Literature, EN 433	3
**Principles of Accounting, AC 103 or		Organic Chemistry, CH 425	5
General Physics, PH 324	3 or 4	**Principles of Accounting, AC 203 or	
	18 or 19	General Physics, PH 424	3 or 4
		Elective	1 or 2
			19

\*\*Production and Business option majors take accounting.

Science option majors take physics.

**Animal Husbandry**

(Production, Business, Science Options)

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Agricultural Economics, AG 353 or	
Animal Science, AG 404	4	Principles of Livestock Feeding, AG 313	3
Organic Chemistry, CH 325	5	U. S. History, HI 433	3
*Business Law, BL 303		Plant Science, AG 303	3
or		U. S. Government, PS 313	3
General Physics, PH 324	3 or 4	**Principles of Accounting, AC 103 or	
Elective	2 or 3	Organic Chemistry, CH 425	3 or 5
	<hr/> 19	Electives	2 or 0
			<hr/> 18

\*Production and business options require BL 303. Science option requires physics.

\*\*Science option requires CH 425. Business option requires AC 103. CH 425 may be replaced with electives for the production option.

**General Agriculture****Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Agricultural Economics, AG 353 or	
Organic Chemistry, CH 325	5	Principles of Livestock Feeding, AG 313	3
Principles of Accounting, AC 103	3	U. S. Government, PS 313	3
Animal Science, AG 404	4	U. S. History, HI 433	3
Electives	3	Plant Science, AG 303	3
	<hr/> 19	Principles of Accounting, AC 203	3
		Business Correspondence, OA 333	3
			<hr/> 18

**Horticulture****Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Soils, AG 344	4	Agricultural Economics, AG 353 or	
Animal Science, AG 404	4	U. S. History, HI 433	3
General Physics, PH 324	4	Plant Science, AG 303	3
Farm Forestry, AG 223	3	U. S. Government, PS 313	3
General Psychology, PY 333	3	Introduction to Sociology, SO 303	3
	18	Business Correspondence, OA 333	3
		Electives	3
			18

**COURSE II****Entomology****First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
General Zoology, BI 104	4	General Zoology, BI 204	4
Oral Communication, SP 423	3	U. S. History, HI 433	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
	18		17

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Animal Science, AG 404	4	Plant Science, AG 303	3
General Physics, PH 324	4	*General Physics, PH 424	
Analytical Geometry, MA 153	3	or Elective	4
Differential Calculus, MA 163	3	*Agricultural Economics, AG 353 or	
Organic Chemistry, CH 325	5	Elective	3
	19	General Botany	3
		**Electives	5
			18

\*Science elective requires PH 424; the business elective requires AG 353.

\*\*Electives should come from mathematics or social science.

## COURSE III

## \*Pre-Forestry

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
General Zoology, BI 103	3	General Botany, BI 223	3
Principles of Economics, EC 313	3	Oral Communication, SP 423	3
History or Political Science	3	History or Political Science or Agricultural Economics,	
Physical Education, PE 100	0	AG 353	3
Orientation, ED 101	1	Physical Education, PE 200	0
	<hr/>		<hr/>
	17		16

\*High School requirements to enter the School of Forestry are English—4 units, science—2 units, social studies—2 units, mathematics (algebra, geometry, trigonometry)—4 units, electives—4 units. Students should plan to transfer at the end of the first year.

## COURSE IV

## \*General College

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Zoology, BI 103	3	General Botany, BI 223	3
Early World History, HI 103	3	Modern World History, HI 203	3
College Algebra, MA 113	3	**Trigonometry, MA 243	3
French, ML 103 or		French, ML 203 or	
Oral Communication, SP 423	3	Introduction to Sociology,	
Physical Education	0	SO 303	3
Orientation, ED 101	1	Physical Education	0
	<hr/>		<hr/>
	16		15

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
General Psychology, PY 333	3	General Psychology, PY 433	3
French, ML 303 or		French, ML 403 or	
U.S. Government, PS 313	3	State & Local Government, PS 423	3
Principles of Economics, EC 313 or		Principles of Economics, EC 413 or	
U. S. History, HI 333	3	U. S. History, HI 433	3
Music Appreciation, MU 113		Introduction to Sociology, SO 303 or	
or Art Appreciation, AR 113	3	Oral Communication, SP 423	3
World Geography, GE 203	3		
	<hr/> 18		<hr/> 15

\*B.A. degree normally requires a foreign language while a B.S. degree does not.

\*\*May be substituted.

## COURSE V(a)

## Music

Leading to a B.M. Ed. Degree

## Instrumental Major

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Music Theory, MU 104	4	Music Theory, MU 204	4
Major Instrument	2	Major Instrument	2
Piano, PI 121	1	Piano, PI 221	1
Survey of Music Literature, MU 112	2	Survey of Music Literature, MU 212	2
*Restricted Electives	3	*U.S. Government, PS 313	3
Orientation, ED 101	1	**Band	0
**Band, MU 151	0	**Physical Development	0
**Physical Development	0		
	<hr/> 16		<hr/> 15

### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Piano, PI 321	1	Piano, PI 421	1
Early World History, HI 103	3	Modern World History, HI 203	3
English Literature EN 333	3	English Literature, EN 433	3
General Psychology, PY 333	3	Music Theory, MU 404	4
Music Theory, MU 304	4	Major Instrument	2
Major Instrument	2	Music History, MU 422	2
Music History, MU 322	2		
	<hr/>		<hr/>
	18		15

\*Select from BI 103, SP 423, and PE 273.

\*\*Required but no credit hours are allowed.

### COURSE V(b)

#### Music

Leading to a B.M. Ed. Degree

#### Voice Major

#### First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Music Theory, MU 104	4	Music Theory, MU 204	4
Piano, PI 102	2	Piano, PI 202	2
Voice, VO 103	3	Voice, VO 203	3
Survey of Music Literature, MU 112	2	Survey of Music Literature, MU 212	2
Orientation, ED 101	1	*U. S. Government, PS 313	3
*Chorus, VO 111	0	*Chorus, VO 211	0
*Physical Development	0	*Physical Development	0
	<hr/>		<hr/>
	15		17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Early World History, HI 303	3	Modern World History, HI 203	3
English Literature, EN 333	3	English Literature, EN 433	3
Music Theory, MU 304	4	Music Theory, MU 404	4
Voice, VO 303	3	Voice, VO 403	3
Music History, MU 322	2	Music History, MU 422	2
Piano, PI 302	2	Piano, PI 402	2
*Chorus, VO 311	0	*Chorus, VO 411	0
	<hr/> 17		<hr/> 17

\*Required but no credit hours are allowed.

## COURSE V(c)

## Music

Leading to a B.M. Ed. Degree

## Piano Major

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Music Theory, MU 104	4	Music Theory, MU 204	4
Piano, PI 103	3	Piano, PI 203	3
Class Voice, VO 121	1	Class Voice, VO 221	1
Survey of Music Literature, MU 112	2	Survey of Music Literature, MU 212	2
Orientation, ED 101	1	U. S. Government, PS 313	3
*Restricted Elective	3	**Physical Development	0
**Physical Development	0		<hr/> 16
	<hr/> 17		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
Early World History, HI 103	3	Modern World History, HI 203	3
Music Theory, MU 304	4	Music Theory, MU 404	4
Piano, PI 303	3	Piano, PI 403	3
Music History, MU 322	2	Music History, MU 422	2
General Psychology, PY 333	3		<hr/> 15
	<hr/> 18		

\*Select from BI 103, SP 423 and PE 273.

\*\*Required but no credit hours are allowed.

## COURSE VI

## Art

Leads to a B.S. or B.S.Ed. in Art.

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Early World History, HI 103	3	Modern World History, HI 203	3
Drawing, AR 123	3	Drawing, AR 223	3
General Art and Design, AR 103	3	General Art and Design AR 203	3
Zoology, BI 103	3	Botany, BI 223	3
Physical Education	0	Physical Education	0
Orientation, ED 101	1		
			<hr/>
	16		15

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 333	3
General Psychology, PY 333	3	U. S. Government, PS 313	3
Drawing, AR 323	3	Advanced Drawing, AR 423	3
Art History, AR 313	3	Art History, AR 413	3
Oral Communication, SP 423	3	Health, PE 273	3
College Algebra, MA 113	3		
			<hr/>
	18		15

## COURSE VII

## \*Chemistry

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Analytic Geometry, MA 153	3	Integral Calculus I, MA 273	3
Differential Calculus, MA 163	3	Oral Communication, SP 423	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
French, ML 103	3	French, ML 203	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1	Elective	1
			<hr/>
	17		17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Integral Calculus II, MA 383	3	Differential Equations, MA 493	3
General Physics, PH 324	4	General Physics, PH 424	4
Organic Chemistry, CH 425	5	Organic Chemistry, CH 425	5
French, ML 303	3	French, ML 403	3
U. S. Government, PS 313	3	**English Literature, EN 433	3
	<hr/>		<hr/>
	18		18

\*Requirements for entrance in this curriculum are the same as those for engineering..

\*\*A liberal arts course may be substituted.

## COURSE VIII

## Biological Science

(For Majors in Zoology and Wild Life Management)

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
College Algebra, MA 113	3	Trigonometry, MA 243	3
General Zoology, BI 104	4	General Zoology, BI 204	4
French, ML 103	3	French, ML 203	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
	<hr/>		<hr/>
	18		17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
Organic Chemistry, CH 325	5	U. S. Government, PS 313	3
French, ML 303	3	French, ML 403	3
General Physics, PH 324	4	General Physics, PH 424	4
U. S. History, HI 333	3	General Botany, BI 223	3
	<hr/>	Elective	2
	18		<hr/>
			18

## COURSE IX

## Pre-Medical - Pre-Dental

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
General Zoology, BI 104	4	General Zoology, BI 204	4
French, ML 103 or		French, ML 203 or	
General Psychology, PY 333	3	General Psychology, PY 433	3
*Physical Education, PE 100	0	*Physical Education, PE 200	0
Orientation, ED 101	1		
			<hr/>
			17
	<hr/>		
	18		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
General Physics, PH 324	4	General Physics, PH 424	4
History	3	History	3
French, ML 303 or		French, ML 403 or	
U. S. Government, PS 313	3	Social Science Elective	3
			<hr/>
			15
	<hr/>		
	15		

\*Required but does not count toward a medical degree.

## COURSE X

## Pre-Pharmacy

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Zoology, BI 104	4	General Zoology, BI 204	4
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
*Physical Education, PE 100	0	*Physical Education, PE 200	0
Orientation, ED 101	1		
			<hr/>
			14
	<hr/>		
	15		

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
General Physics, PH 324	4	General Physics, PH 424	4
Principles of Accounting, AC 103	3	Introduction to Sociology, SO 303	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
U. S. Government, PS 313	3	General Botany, BI 223	3
	<hr/> 18		<hr/> 18

\*Required but no credit is allowed toward Pharmacy.

**COURSE XI****\*Pre-Veterinary****First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
General Zoology, BI 104	4	U. S. History, HI 433	3
College Algebra, MA 113	3	Trigonometry, MA 243	3
Animal Science, AG 404	4	General Botany, BI 223	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
	<hr/> 19		<hr/> 16

\*Pre-Veterinary students should plan to transfer at the end of their first year.

**COURSE XII****Medical Technology**

Designed to transfer to Delta State College

**First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, GEN 113	3	English Composition, GEN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
French, ML 103	3	French, ML 203	3
General Zoology, BI 104	4	General Zoology, BI 204	4
Physical Education, PE 110	0	Physical Education, PE 210	0
Orientation, ED 101	1		
	<hr/> 18		<hr/> 17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
General Physics, PH 324	4	General Physics, PH 424	4
English Literature, EN 333	3	English Literature, EN 433	3
U. S. Government, PS 313	3	Oral Communication, SP 423	3
*Early World History, HI 103	3	*Modern World History, HI 203	3
**Physical Education, PE 310	0	**Physical Education, PE 410	0
	<hr/> 18		<hr/> 18

\*HI 103, 203 may be replaced by ML 303, 403 for students who wish to transfer to Mississippi State University.

\*\*PE 310, 410 may be dropped.

## COURSE XIII

## \*Nursing

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	General Botany, BI 223	3
Foods and Nutrition, HE 103	3	Foods and Nutrition, HE 403	3
General Psychology, PY 333	3	General Psychology, PY 433	3
Physical Education, PE 110	0	Physical Education, PE 210	0
Orientation, ED 101	1		
	<hr/> 17		<hr/> 16

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
General Zoology, BI 104	4	General Zoology, BI 204	4
Organic Chemistry, CH 325	5	Health, PE 273	3
History Elective	3	History Elective	3
Elective	3	Introduction to Sociology, SO 303	3
	<hr/> 15	Oral Communication, SP 423	3
			<hr/> 16

\*This course is designed to help students gain some background for nursing. It is **not** designed for transfer toward a B.S. degree in nursing.

**COURSE XIV****\*Pre-Optometry****First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
College Algebra, MA 113	3	Trigonometry, MA 243	3
General Zoology, BI 104	4	General Zoology, BI 204	4
**Physical Education, PE 100	0	**Physical Education, PE 200	0
Orientation, ED 101	1	Elective	3
	<hr/> 15		<hr/> 17

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
General Physics, PH 324	4	General Physics, PH 424	4
General Psychology, PY 333	3	General Psychology, PY 433	3
Early World History, HI 103	3	Modern World History, HI 203	3
U. S. Government, PS 313	3	State and Local Government,	
English Literature, EN 333	3	PS 423	3
	<hr/> 16	English Literature, EN 433	3
			<hr/> 16

\*This course is designed for transfer to Southern College of Optometry Memphis, Tennessee.

\*\*P.E. is required but no credit toward Pre-Optometry requirements is allowed.

**COURSE XV****Journalism****First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Early World History, HI 103	3	Modern World History, HI 203	3
French, ML 103	3	French, ML 203	3
College Algebra, MA 113	3	Health, PE 273	3
General Zoology, BI 103	3	General Botany, BI 223	3
Physical Education	0	Physical Education	0
Orientation, ED 101	1		
	<hr/> 16		<hr/> 15

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
French, ML 303	3	French, ML 403	3
General Psychology, PY 333	3	General Psychology, PY 433	3
U. S. Government, PS 313	3	State & Local Government,	
Principles of Economics,		PS 423	3
EC 313	3	Principles of Economics, EC 413	3
		Oral Communication, SP 423	3
	<hr/> 15		<hr/> 18

**COURSE XVI****Pre-Law****First Year**

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
French, ML 103	3	French, ML 203	3
College Algebra, MA 113	3	Trigonometry, MA 243	3
Early World History, HI 103	3	Modern World History, HI 203	3
U. S. Government, PS 313	3	State and Local Government,	
Physical Education, PE 100	0	PS 423	3
Orientation, ED 101	1	Physical Education, PE 200	0
	<hr/> 16		<hr/> 15

**Second Year**

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
French, ML 303	3	French, ML 403	3
Science Elective	3	Science Elective	3
Principles of Economics,		Principles of Economics,	
EC 313	3	EC 413	3
Electives	6	Electives	3
	<hr/> 18		<hr/> 15

## COURSE XVII

## Business and Commerce

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Early World History, HI 103	3	Modern World History, HI 203	3
Oral Communication, SP 423	3	College Algebra, MA 113	3
U. S. Government, PS 313	3	State and Local Government, PS 423	3
Principles of Accounting, AC 103	3	Principles of Accounting, AC 203	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
	<hr/> 16		<hr/> 15

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
General Psychology, PY 333	3	General Psychology, PY 433	3
*Science Elective	3	*Science Elective	3
Business Law, BL 303	3	Cost Accounting, AC 413	3
	<hr/> 15	Business Correspondence, OA 333	3
			<hr/> 18

\*Science elective must come from biology, chemistry, or physics.

## COURSE XVIII

## \*Secretarial

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, GEN 113	3	English Composition, GEN 213	3
Principles of Accounting, AC 103	3	Principles of Accounting, AC 203	3
College Algebra, MA 113	3	Oral Communication, SP 423	3
**Intermediate Typewriting, OA 202	2	Advanced Typewriting, OA 302	2
**Intermediate Shorthand, OA 213	3	Advanced Shorthand, OA 313	3
Physical Education, PE 110	0	Office Procedures, OA 423	3
Orientation, ED 101	1	Physical Education, PE 210	0
			<hr/>
			17
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	15		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Early World History, HI 103	3	Modern World History, HI 203	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
Business Correspondence, OA 333	3	Office Machines, OA 443	3
Advanced Typewriting, OA 402	2	Shorthand for Secretaries, OA 413	3
English Literature, EN 333	3	English Literature, EN 433	3
General Psychology, PY 333	3		
	<hr/>		<hr/>
	17		15

\*This curriculum is not designed for transfer to the University of Mississippi.

\*\*Students with no previous shorthand or typing must take OA 113 and OA 102. Students with one year of shorthand or typewriting cannot receive credit for OA 113 or OA 102. These courses may count toward a business certificate, however.

## COURSE XIX

**\*Business Education****First Year**

<b>First Semester</b>	<b>Hrs.</b>	<b>Second Semester</b>	<b>Hrs.</b>
English Composition, EN 113	3	English Composition, EN 213	3
Principles of Accounting, AC 103	3	Principles of Accounting, AC 203	3
General Psychology, PY 333	3	Health, PE 273	3
*Intermediate Typewriting, OA 202	2	Advanced Typewriting, OA 302	2
**Intermediate Shorthand, OA 213	3	Advanced Shorthand, OA 313	3
Physical Education, PE 110	0	Physical Education, PE 210	0
Orientation, ED 101	1	Oral Communication, SP 423	3
			<hr/>
	15		17

**Second Year**

<b>First Semester</b>	<b>Hrs.</b>	<b>Second Semester</b>	<b>Hrs.</b>
Early World History, HI 103	3	Modern World History, HI 203	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
Advanced Typewriting, OA 402	2	Shorthand for Secretaries, OA 413	3
English Literature, EN 333	3	English Literature, EN 433	3
Business Correspondence, OA 333	3	General Botany, BI 223	3
General Zoology, BI 103	3		
			<hr/>
	17		15

\*This curriculum is not designed for transfer to the University of Mississippi.

\*\*Students with no previous shorthand or typewriting must take OA 113 and OA 102. Students with one year of shorthand or typewriting cannot receive credit for OA 113 or OA 102. This course may count toward a business certificate, however.

## COURSE XX

## \*Secretarial (One Year)

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
**Intermediate Shorthand, OA 213	3	**Advanced Shorthand, OA 313	3
**Intermediate Typewriting, OA 202	2	**Advanced Typewriting, OA 302	2
Office Machines, OA 443 or Business Correspondence, OA 333	3	Office Machines, OA 443 or Business Correspondence, OA 333	3
***Restricted Elective	3	***Restricted Elective	3
Physical Education, PE 110	0	Office Procedures, OA 423	3
Orientation, ED 101	1	Physical Education, PE 211	0
	<hr/> 15		<hr/> 17

\*Designed for students who plan to work upon completion of the above. A certificate is awarded upon the satisfactory completion of this course. Students receiving certificates should be able to pass written examinations given by state and federal civil service boards for junior stenographic and clerical workers.

\*\*Students taking this course must make a C or above on each course designated by OA. They must average at least a C on all work taken to be eligible for a certificate.

OA 102 and OA 113 are acceptable for a certificate but the rule found in footnote to course XIX applies.

\*\*\*Electives must come from English, mathematics, history, social science, accounting, or science.

## COURSE XXI

## \*Industrial Technology

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Engineering Drawing, DR 102	2	Engineering Drawing, DR 202	2
College Algebra, MA 113	3	Trigonometry, MA 243	3
Woodwork, IE 263	3	Advanced Woodwork, IE 363	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
			<hr/>
			15
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	16		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
General Metals, IE 333	3	Forging and Welding, IE 433	3
Analytic Geometry, MA 153	3	Oral Communication, SP 423	3
General Physics, PH 324	4	General Physics, PH 424	4
Early World History, HI 103	3	Modern World History, HI 203	3
Principles of Economics, EC 313	3	U. S. Government, PS 313	3
Elective	1		
			<hr/>
			16
	<hr/>		
	17		

\*Designed to transfer to Mississippi State University.

## COURSE XXII

Industrial Education  
Industrial Arts

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Engineering Drawing, DR 102	2	Engineering Drawing, DR 202	2
Woodwork, IE 263	3	Advanced Woodwork, IE 363	3
Physical Science Survey, PH 113	3	Physical Science Survey, PH 213	3
Oral Communication, SP 423	3	General Botany, BI 223	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1	U. S. Government, PS 313	3
			<hr/>
	<hr/>		
	15		17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
General Metals, IE 333	3	Forging and Welding, IE 433	3
English Literature, EN 333	3	English Literature, EN 433	3
Early World History, HI 103	3	Modern World History, HI 203	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
Mathematics for Teachers, MA 133	3	Health, PE 273	3
General Psychology, PY 333	3		
			15
	18		

## COURSE XXIII

## Home Economics

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
Oral Communication, SP 423	3	Health, PE 273	3
Early World History, HI 103	3	Modern World History, HI 203	3
General Zoology, BI 103	3	College Algebra, MA 113	3
Foods and Nutrition, HE 103	3	Textiles and Clothing, HE 233	3
Physical Education, PE 110	0	Physical Education, PE 210	0
Orientation, ED 101	1		
			15
	16		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
General Psychology, PY 333	3	Introduction to Sociology, SO 303	3
Principles of Economics, EC 313	3	Principles of Economics, EC 413	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
Textiles and Clothing, HE 333	3	Foods and Nutrition, HE 403	3
	16	Elective	1
			17

**COURSE XXIV****Elementary Education****First Year**

<b>First Semester</b>	<b>Hrs.</b>	<b>Second Semester</b>	<b>Hrs.</b>
English Composition, EN 113	3	English Composition, EN 213	3
Early World History, HI 103	3	Modern World History, HI 203	3
Mathematics for Teachers, MA 133	3	U. S. Government, PS 313	3
World Geography, GE 203	3	Oral Communication, SP 423	3
General Zoology, BI 103	3	General Botany, BI 223	3
Physical Education, PE 110	0	Physical Education, PE 210	0
Orientation, ED 101	1		
			<hr/>
	16		15

**Second Year**

<b>First Semester</b>	<b>Hrs.</b>	<b>Second Semester</b>	<b>Hrs.</b>
U. S. History, HI 333	3	U. S. History, HI 433	3
English Literature, EN 333	3	English Literature, EN 433	3
Physical Science Survey, PH 113	3	Physical Science Survey, PH 213	3
Health, PE 273	3	Music Appreciation, MU 113	
General Psychology, PY 333	3	or	
Principles of Economics, EC 313	3	Art Appreciation, AR 113	3
		Elective	3
			<hr/>
	18		15

**COURSE XXV****Secondary Education****First Year**

<b>First Semester</b>	<b>Hrs.</b>	<b>Second Semester</b>	<b>Hrs.</b>
English Composition, EN 113	3	English Composition, EN 213	3
Early World History, HI 103	3	Modern World History, HI 203	3
College Algebra, MA 113	3	World Geography, GE 203	3
Music Appreciation, MU 113		Oral Communication, SP 423	3
or		General Psychology, PY 433	3
Art Appreciation, AR 113	3	Physical Education	0
General Psychology, PY 333	3		
Physical Education	0		<hr/>
Orientation, ED 101	1		15
	<hr/>		
	16		

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
English Literature, EN 333	3	English Literature, EN 433	3
Physical Science Survey, PH 113	3	Physical Science Survey, PH 213	3
General Zoology, BI 103	3	*General Botany, BI 223	3
U. S. Government, PS 313	3	Health, PE 273	3
**Principles of Economics, EC 313	3	Electives	3
Electives	3		
	<hr/> 18		<hr/> 15

\*PE majors take PE 183; others take BI 223.

\*\*History majors take HI 333, 433 instead of EC 313 and elective.

## COURSE XXVI

## Mathematics or Science Teaching

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
*College Algebra, MA 113	3	Trigonometry, MA 243	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
Oral Communication, SP 423	3	Music Appreciation, MU 113	
U. S. Government, PS 313	3	or	
Physical Education	0	Art Appreciation, AR 113	3
Orientation, ED 101	1	Health, PE 273	3
	<hr/> 17	Physical Education	0
			<hr/> 16

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Analytic Geometry, MA 153	3	Integral Calculus I, MA 273	3
Differential Calculus, MA 163	3	English Literature, EN 433	3
General Zoology, BI 103	3	General Botany, BI 223	3
General Physics, PH 324	4	General Physics, PH 424	4
Early World History, HI 103	3	Modern World History, HI 203	3
	<hr/> 16		<hr/> 16

## COURSE XXVII

## \*Engineering

## First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, EN 113	3	English Composition, EN 213	3
General Chemistry, CH 114	4	General Chemistry, CH 214	4
Analytic Geometry, MA 153	3	Integral Calculus I, MA 273	3
Differential Calculus, MA 163	3	Early World History, HI 103	3
Engineering Drawing DR 102	2	Descriptive Geometry, DR 413	3
Physical Education, PE 100	0	Physical Education, PE 200	0
Orientation, ED 101	1		
			<hr/>
	16		16

## Second Year

## For Civil, Mechanical and Electrical Engineering(a)

First Semester	Hrs.	Second Semester	Hrs.
Integral Calculus II, MA 383	3	Differential Equations, MA 493	3
General Physics, PH 324	4	General Physics, PH 424	4
U. S. Government, PS 313	3	Modern World History, HI 203	3
English Literature, EN 333	3	English Literature, EN 433	3
General Psychology, PY 333	3	U. S. History, HI 433	3
			<hr/>
	16		16

\*This curriculum is designed for transfer to Mississippi State University. Students who plan to attend other schools should schedule only those courses prescribed by the school of their choice.

**Note:** Requirements for entrance to the engineering school at Mississippi State University are: four units of English; four units of algebra, geometry, trigonometry or SMSG mathematics; two units of foreign languages; two units of science other than general science; two units of electives.

College algebra plus college trigonometry will substitute for one unit of senior mathematics.

Foreign languages—one semester of college foreign language will substitute for a deficiency of one high school unit. Excess units in social studies, natural science and mechanical drawing will be accepted in lieu of foreign languages.

A deficiency in English, social studies or science may be removed by taking a college course in that area, which is not listed as a required course in the engineering curriculum. One semester of the college course will satisfy a deficiency of one high school unit.

## COURSE XXVII(b)

## Engineering

## For Agricultural Engineering

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Integral Calculus II, MA 383	3	Differential Equations, MA 493	3
General Physics, PH 324	4	General Physics, PH 424	4
U. S. Govrnment, PS 313	3	General Botany, BI 223	3
Soils, AG 344	4	U. S. History, HI 433	3
Animal Science, AG 404	4	Plant Science, AG 303	3
		English Literature, EN 433, or	
		Agricultural Economics,	
		AG 353	3
	18		
			19

## COURSE XXVII(c)

## Second Year

## For Chemical Engineering

First Semester	Hrs.	Second Semester	Hrs.
Integral Calculus II, MA 383	3	Differential Equations, MA 493	3
General Physics, PH 324	4	General Physics, PH 424	4
Organic Chemistry, CH 325	5	Organic Chemistry, CH 425	5
English Literature, EN 333	3	English Literature, EN 433	3
U. S. Government, PS 313	3	U. S. History, HI 433	3
	18		18

## COURSE XXVIII

## Drafting Technology

## First Year

First Semester	Hrs.	Second Semester	Hrs.
Fundamentals of Drafting, TDR 113	3	Descriptive Geometry, TDR 223	3
Principles of Economics, EC 313	3	Machine Drafting, TDR 235	5
English Composition, GEN 113	3	Modern World History, HI 203	3
Technical Mathematics I, SMA 113	3	Technical Mathematics II, SMA 223	3
Industrial Organizations, GMG 133	3	Technical Report Writing, GEN 223	3
Oral Communication, SP 423	3		
Orientation, ED 101	1		
	<hr/>		<hr/>
	19		17

## Second Year

First Semester	Hrs.	Second Semester	Hrs.
Elec., Piping, Sheet Metal Drafting, TDR 345	5	Structural Drafting, TDR 465	5
Architectural Drafting, TDR 355	5	Map & Typographical Drafting, TDR 474	4
Technical Mathematics III, SMA 333	3	Physics, SSC 424	4
Surveying, SMA 342	2	Statics & Strength of Materials, SPR 213	3
Physics, SSC 324	4	Industrial Psychology, GPS 413	3
	<hr/>		<hr/>
	19		19

This course is designed as a two-year terminal curriculum to prepare students for immediate employment.

## COURSE XXIX

### Building and Construction Technology

Construction Technology is concerned with the designing, supervision and construction of homes, commercial buildings, and other building projects. The course offers both creative and practical training. The student is taught to draw plans, design, and follow through with the construction details and methods.

Emphasis is placed on Architectural Technology, which offers such subjects as building specifications and codes, blueprint reading, building design, costs and estimates. Basic subjects such as physics, mathematics, English, human relations, small business management, general wood-work, technical writing, and public speaking are included.

Students who complete this course are prepared to fill jobs in architectural and engineering offices, with building contractors, and with manufacturers of building materials. Some of the many jobs available to persons trained in this field include: architectural and engineering draftsmen, junior engineering, general contractor's assistant, manager or salesman for building materials and lumber companies, appraiser and inspector, and estimator.

#### First Year

First Semester	Hrs.	Second Semester	Hrs.
English Composition, GEN 113	3	English Composition, GEN 213	3
Technical Mathematics I, SMA 113	3	Contracts, Spec., TCN 253	3
Carpentry TCN 113	3	Construction Methods & Equip., TCN 163	3
Fundamentals of Drafting, TDR 113	3	Descriptive Geometry, TDR 223	3
Building Materials, TCN 133	3	Building Materials, TCN 143	3
Orientation, ED 101	1	Descriptive Geometry, TDR 223	3
	16		15

#### Second Year

First Semester	Hrs.	Second Semester	Hrs.
Building Design, TCN 216	6	Building Design, TCN 224	4
Technical Mathematics II, SMA 223	3	Technical Writing, GEN 223	3
Elem. Surveying, SMA 342	2	Structural Drafting, TDR 465	5
Soc. Sci. Elective	6	Cost and Estimating, TCN 243	3
		Commerce Elective	2
	17		17

## Vocational Education

In order to give area residents as complete an educational choice as possible, vocational education has been expanded to include Radio and Television Repair, Automotive Mechanics, Machine Shop, Refrigeration and Air-Conditioning, Welding, and Cosmetology. None of the courses are college level.

### MACHINE SHOP

The objective of this course is to train students in the fundamental operations of machine tools and to equip them to enter production as efficiently trained machinists. Classroom work includes mechanical drawing, mathematical problems, and studies related to the various phases of machine shop work, laboratory work, or actual shop practice. It also consists of training in bench work, lathe work, milling machine operations, drill presses, metal planers, dole saws, instrument reading, tool making, etc. This course runs for 18 calendar months meeting six clock hours a day for five school days per week (30 hours per week).

### AUTOMOTIVE MECHANICS

The many problems and techniques related to the various types of automotive equipment and tools are stressed through lecture and recitation. Actual shop work is required. This work gives students much practical experience in overhauling engines, transmissions, clutches, rear ends; replacing and adjusting brakes; and other practices that are encountered in the repairing of various makes and models of automotive equipment. This course runs for 18 calendar months, meeting six hours a day for five school days per week (30 hours a week).

### WELDING

The objective of this course is to train students in the fundamental operations of welding equipment. This course gives the students much practical experience in electric arc welding, oxygen-octylene welding, inert gas and semi-automatic welding. The student will also gain experience in types of machines, rods, metallurgy, weldability, and settings.

This course runs for 9 months, meeting six hours per day, five days per week.

### REFRIGERATION AND AIR-CONDITIONING

The objective of this course is to train students in the principles of refrigeration and refrigerant chemicals; types of refrigeration units

and systems, compressors, evaporators, and condensers; the overhaul and repair of compressors, controls, valves, motors, seals, thermostats; refrigerator troubles and symptoms; service tests and methods; installation methods; safety rules and equipment; principles, operation, and care of air-conditioning units and systems, room coolers, and central plants; laboratory tests on air-conditioning systems; ducts, air-flow, air filtering, washing, dehumidifying and cooling; heat loss and heat load calculations; duct design and air duct distribution systems. This course runs 18 calendar months, meeting six clock hours a day, five days a week. (30 hours per week.) The class is limited to 20 students.

### **COURSE TE 214**

#### **COSMETOLOGY**

**Mrs. Thomas**

This course is designed for beauticians and hair dressers. It is approved by the State Board of Education and the Mississippi Board of Cosmetology. A student who satisfactorily completes this course will be issued a certificate which entitles her to take the State Cosmetology Board examination for a license to become a beauty operator in the State of Mississippi.

To be accepted as a student in cosmetology, the following must be completed:

1. Two health certificates must be filled out and signed by your doctor within one month of your entrance.
2. Provide proof of tenth grade educational attainment. (This is normally done by having a transcript of your high school record sent to the registrar at Holmes Junior College.)
3. An interview with your teacher must be completed.
4. Deposit \$25.00 with the business office at Holmes Junior College. This deposit is non-refundable.

The class is limited to 20 students. Admissions are processed in order of receipt of the \$25.00 deposit and fulfillment of other admission requirements.

### **COURSE TE 320**

#### **RADIO**

**Mr. Moore**

The duration of this course is nine months.

Radio maintenance and construction, electricity of radio, and design

and operation of equipment must be mastered by the student. The student must learn the use of all tools and necessary equipment for construction work in receiver and transmitter operation. Circuit design and operation of equipment is required of each student.

**COURSE TE 430**  
**TELEVISION AND F. M.**  
**Mr. Moore**

The duration of this course is nine months.

The course is designed to give the student experience in the construction and operation of television and F.M. receiver by building and operating the equipment. Television and F.M. antennae will be constructed. Maintenance and repair of television and F.M. receivers, the proper use of tools and necessary equipment, and television theory are required for this course.

## Description of Courses

### ACCOUNTING

Mrs. Gibson

#### AC 103-203—Accounting Principles.

Two lectures. Two hours laboratory. Three credits each semester. Theory of debit and credit; business papers; books of original entry; ledgers; working papers; financial statements; sole proprietorship; partnerships and simple corporation transactions.

#### AC 413—Cost Accounting.

Three lectures. Three credits.

Cost accounting principles and techniques as applied to both job order and continuous process types of industry. The determination of unit costs and the preparation of costs reports are emphasized throughout the course.

### ART

Mr. Johnson

#### AR 113—Art Appreciation.

Three lectures. Three credits.

An introduction to the visual arts with emphasis on aesthetic qualities of creative works and their relationships with various art periods in history.

#### AR 123-223—Drawing.

One hour lecture. Four hours laboratory each semester. Three credits. An individually creative approach to drawing, planned to meet the needs of students with or without previous training. Drawing of the human figure emphasized for art majors and minors.

#### AR 323-423—Advanced Drawing.

One hour lecture. Four hours laboratory each semester. Three credits. A continuation of drawing 223 with emphasis placed on complex problems dealing with a deeper analysis of the essential object matter.

#### AR 103—General Art and Design.

Three lectures. Three credits.

Space, line, form, composition; application to landscape drawing and painting; the human figure; introduction to the use of color; basic lettering form and use; poster design; greeting cards.

#### AR 203—General Art and Design.

Three lectures. Three credits.

Color theory and application; principles of design applied to specific problems, various media employed.

**AR 313-413—Art History.**

Three lectures. Three credits.

History of the arts of ancient civilizations through the paintings of the Renaissance in Italy. Later art of Europe; French Impressionism and more recent art; American painting, sculpture, and architecture. No prerequisites or special order.

**AGRICULTURE**

**Mr. Thomas, Mr. Almond**

**AG 223—Farm Forestry.**

Two lectures. Two hours laboratory. Three credits.

A general course in forestry, special emphasis being placed upon objectives and needs for forestry, conservation of forests, methods of establishing forests, management of forests and soil erosion by reforestation.

**AG 303—Plant Science. (Prerequisites BI 223; CH 114.)**

Two lectures. Two hours laboratory. Three credits.

Scientific principles as the basis for practices in producing, handling, processing, marketing, and utilizing agronomic and horticultural plants.

**AG 313—Principles of Livestock Feeding.**

Two lectures. Two hours laboratory. Three credits.

Basic principles of feeding farm animals; feeding standards; composition and nutritive value of feeds; compilation of rations; preparation of ration and interpretation of feeding tests.

**AG 344—Soils.**

Three lectures. Two hours laboratory. Four credits.

This course is designed to give the student a basic concept of general soils, including soil genesis, classification, and the physical, chemical, and biological aspects of soils. Soil management, including fertilization, liming, and terracing will also be stressed.

**AG 353—Principles of Agricultural Economics.**

Three lectures. Three credits.

A general course on the basic principles of economics and their application to agriculture. Special emphasis will be placed on economic problems of agriculture. American economic development, production, and business organizations: the law of diminishing returns, some principles of trade and production, farm organization, exchange value and the market price, cost of production, price level movement, and the farm problem and the government

**AG 404—Animal Science.**

Three lectures. Two hours laboratory. Four credits.

Fundamental principles and practical application of livestock, dairy, and poultry science.

**BIOLOGY**

Mr. Miley

**BI 103—General Zoology.**

Two lectures. Two hours laboratory. Three credits.

A survey of the animal kingdom designed to give some acquaintance with the basic biological principles and facts underlying all life. Representatives of all phyla are studied from the standpoint of morphology, physiology, ecology, etc.

**BI 104—General Zoology.**

Two lectures. Four hours laboratory. Four credits.

Same as BI 103 except for laboratory.

**BI 203—General Zoology.**

Two lectures. Two hours laboratory. Three credits.

A study of the structure, habits, development, function, distribution, heredity, and economic importance of chordate animals.

**BI 204—General Zoology.**

Two lectures. Four hours laboratory. Four credits.

Same as BI 203 except for laboratory.

**BI 223—General Botany.**

Two lectures. Two hours laboratory. Three credits.

A survey course in the fundamental facts and principles of plant life, with particular reference to form, structure, physiology, and reproduction in representatives of the group of higher plants.

**BUSINESS LAW**

Mr. Allen

**BL 303—Business Law.**

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of contracts, agency, negotiable instruments, and employer-employee relations.

**CHEMISTRY**

Mr. Sanders

**CH 114-214—General Chemistry.**

Three lectures. Three hours laboratory. Four credits each semester.

An introductory course dealing with such fundamentals as atomic

structure, chemical formulas, equations, reactions, ionization, quantitative measurements and calculation, and the preparation and properties of inorganic substances.

**CH 325-425—Organic Chemistry.**

Three lectures. Six hours laboratory. Five credits each semester. Prerequisites CH 114 and CH 214. A study of the aliphatic and aromatic compounds based on the structure theory. Special attention is given to the nomenclature, preparation, reaction, properties, and uses of typical compounds of the various organic groups.

**DRAWING**

**Mr. Hambrick**

**DR 102—Engineering Drawing.**

Six hours laboratory. Two credits.

The use of instruments; geometric construction; orthographic projections; dimensions; lettering; instruction and practice in technical sketching and sketching from models.

**DR 202—Engineering Drawing.**

Six hours laboratory. Two credits.

Prerequisite DR 102. Continuation of DR 102. This course includes sections, conventions, fasteners, pictorial drawings, charts and graphs of detail and assemblies, and a project involving all phases of draftsmanship.

**DR 413—Descriptive Geometry.**

Two lectures. Three hours laboratory. Three credits.

Prerequisite DR 102. Theory of drafting; exercises in engineering problems; discipline in developing the ability to visualize points, lines, and surfaces under various conditions; practical applications.

**ECONOMICS**

**Mr. Thomas, Mr. Sudduth**

**EC 313—Principles of Economics.**

Three lectures. Three credits.

Economic system of the United States; consumers, producers, banks, government, labor unions; contrasts with communism.

**EC 413—Principles of Economics.**

Three lectures. Three credits.

Forces of demand and supply in markets for goods, capital, labor, and land.

**ENGLISH**

**Mrs. Hollingsworth, Mrs. Bunch,  
Mrs. Almond, Mrs. Terry**

**EN 113-213—English Composition.**

Three lectures. One hour laboratory. Three credits.

This course consists of a review of grammar and usage, study of fundamentals of composition, and analysis of selected prose. Methods of study and the use of the library are stressed. Second semester's work is a continuation of the first with preparation of a research paper included.

**EN 333-433—A Survey of English Literature.**

Three lectures. Three credits.

The work of the first semester in this course is a survey of English literature from the beginnings through the eighteenth century. Emphasis is placed primarily on the literature itself with some attention given to biographical studies, criticism, and historical backgrounds. The course for the second semester begins with the English Romantic Movement and continues to the present. (Prerequisites EN 113, 213 or equivalent.)

**GEOGRAPHY**

**Mrs. Davis**

**GE 203—World Geography.**

Three lectures. Three credits.

A regional survey of the basic geographic features and major new developments of the nations of the world.

**HOME ECONOMICS**

**Miss Carithers**

**HE 103—Foods and Nutrition.**

Two lectures. Two hours laboratory. Three credits.

This course is a study of the fundamental principles involved in the selection, preparation, and service of foods for simple family meals. It stresses the importance of balanced diets.

**HE 403—Foods and Nutrition.**

Two lectures. Two hours laboratory. Three credits.

Continuation of HE 103. Emphasis on more advanced foods and scientific principles of cookery.

**HE 233—Clothing Selection.**

Two lectures. Two hours laboratory. Three credits.

This course is a study of clothing selection for the individual with

emphasis on the application of art principles. Simple garments are constructed with stress on basic sewing techniques.

**HE 333—Textiles and Clothing.**

Two lectures. Two hours laboratory. Three credits.

A study of textile fibers, weaves, and finishes as they relate to consumer selection, use, and care. A tailored garment is constructed.

**HISTORY**

**Mr. Bunch, Mr. Butler**

**HI 103—Early World Civilization.**

Three lectures. Three credits.

This course is intended as a survey of world civilization from pre-historic times to the discovery of America. The main purpose will be to study the trends in the history of the world with particular emphasis on their relation to present day living. The object of the course is to study the political, social, economic, and religious thought of the times, together with the wars and science and art of those times.

**HI 203—Modern World Civilization.**

Three lectures. Three credits.

This course is a continuation of HI 103. One-half of the work will be devoted to the twentieth century with its two great world wars. The same approach will be used as in HI 103.

**HI 333-433—Early and Modern U.S. History.**

Three lectures. Three credits.

A survey of U.S. History through the Civil War in HI 333 and from the Civil War to the present in HI 433.

**INDUSTRIAL EDUCATION**

**Mr. Thorne, Mr. Hambrick**

**IE 263—Woodwork.**

Six hours laboratory. Three credits.

Knowledge, appreciation, and skill in the use of hand tools, wood joints, finishes, fasteners, and job planning.

**IE 333—General Metals.**

Six hours laboratory. Three credits.

Design in metal; new materials; jigs; machine processes and metal finishes; construction of metal projects.

**IE 363—Advanced Woodwork.**

Six hours laboratory. Three credits.

Prerequisite IE 263. Mill practices and techniques; machine and tool operation; job planning and design.

**IE 433—Forging and Welding.**

Six hours laboratory. Three credits.

Practice in hand forging; annealing, hardening, and tempering of tool steel; gas and electric welding.

**MATHEMATICS**

**Mrs. Jacob, Mr. McKibben**

**MA 113—College Algebra.**

Three lectures. Three credits.

Review of fundamentals, linear and quadratic equations, simultaneous equations, theory of equations, probability, and partial fractions.

**MA 153—Analytic Geometry.**

Three lectures. Three credits.

A study of the straight line, circle, parabola, ellipse, and hyperbola, taking up translations and rotation, polar co-ordinates, higher plane curves and normals.

**MA 163—Differential Calculus.**

Three lectures. Three credits.

The derivative; differentiation; maxima and minima; geometric applications; rates of change; and partial differentiation.

**MA 243—Trigonometry.**

Three lectures. Three credits.

Trigonometric functions; solutions of right and oblique triangle; identities; inverse functions; graphs of functions; and complex numbers.

**MA 273—Integral Calculus I.**

Three lectures. Three credits.

The definite integral; formal integration; application to areas, volumes, and moments.

**MA 383—Integral Calculus II.**

Three lectures. Three credits.

Multiple integrals; approximation of integrals; series; Taylor's Theorem; and application to practical problems.

**MA 493—Differential Equations.**

Three lectures. Three credits.

Solution of first and higher order differential equations; existence

theorems; solution by series; and application to problems in geometry, physics, and chemistry.

### MODERN LANGUAGE

Mrs. Owen

#### ML 103-203—Elementary French.

Three lectures. Three credits.

Elementary grammar, composition, dictation, translation, reading, and conversation.

#### ML 303-403—Intermediate French.

Three lectures. Three credits.

A thorough review of French grammar; vocabulary building with particular attention to the mastery of common idioms; dictation; conversation; extensive reading.

### MUSIC

Mr. Carroll, Mrs. Lorance, Mr. Hollingsworth

#### MU 104-204—Music Theory.

Three hours lecture. Two hours laboratory. Four credits each semester. Recognition and part writing. Diatonic intervals, major and minor triads, rhythmic and melodic patterns. Correlated keyboard harmony and dictation. Sight singing in bass and treble clefs.

#### MU 112-212—Survey of Music Literature.

Two lectures. Two credits each semester. A listening course to give the student a better understanding of the music through the ages. It offers the non-music major as well as the music major an opportunity to explore music as an art.

#### MU 304-404—Music Theory.

Three hours lecture. Two hours laboratory. Four credits each semester. A continuation of MU 104, 204. Advanced training in harmonic and rhythmic ear training, sight singing, part writing, and keyboard harmony. Analysis and creative work; seventh, ninth, thirteenth and altered chords.

#### MU 113—Music Appreciation.

Three lectures. Three credits.

A cultural course to develop an understanding and appreciation of various musical forms and the literature of music. Attendance at all recitals is mandatory.

#### MU 322-422—Music History.

Two hours lecture. Two credits each semester.

Music of primitive nations; rise and developments of liturgy; the Polyphonic Age; the rise of opera and oratoria; the periods of Bach and Handel, Haydn, and Mozart; advent of Beethoven; American musical development.

**MU 151, 251, 351, 451—Band.**

Five hours laboratory. One credit.

**PIANO**

**Mrs. Lorance**

**PI 103-203—Freshman Piano.**

Three credits each semester.

All major and minor scales and arpeggios; Bach two-part inventions; Czerny Opus 299; easier Haydn, Mozart, and Beethoven sonatas; other compositions of romantic and modern composers. Practice required: two hours per day.

**PI 121, 221, 321, 421—Class Piano.**

Two hours laboratory. One credit each semester. Class study of piano techniques.

**PI 142-242—Freshman Piano.**

Two credits each semester.

This is a course offered for those who desire to study piano without securing a major in it. Work will be assigned which will meet the particular needs of each pupil. Practice required: six hours per week.

**PI 303-403—Sophomore Piano.**

Three credits each semester.

Major and minor scales in thirds, sixths, and tenths; arpeggios, Czerny Opus 740; Bach three-part inventions; preludes and fugues; sonatas of Mozart and Beethoven; compositions representative of romantic and modern composers. Practice required: two hours per day.

**PI 342-442—Sophomore Piano.**

Two hours credit each semester.

A continuation of PI 142 and PI 242.

**VOICE**

**Mr. Hollingsworth**

**VO 103-203—Freshman Voice.**

Three credits each semester. Two half-hour lessons a week. Foundation building; vowels and consonants, their character, treatment and relation to vocal tone; exercises for flexibility of the muscles of articulation; mechanism of speed; and science of tone production. Simple songs.

**VO 111, 211, 311, 411—Glee Club.**

One credit each semester.

Meets four times a week throughout the year.

**VO 121-221—Class Voice.**

One credit each semester.

Two hours a week throughout the year.

**VO 131, 231, 331, 431—Voice for Students Not Majoring in Voice.**

One credit each semester.

**VO 303-403—Sophomore Voice.**

Three credits each semester. Two half-hour lessons a week throughout the year.

Breathing exercises; rhythms; purity of vowels and sound and enunciation studies; phrasing; vocalize Marenesi, Concone, etc.; English, Italian, and French songs, both classical and modern.

**INSTRUMENTATION**

Mr. Carroll

**IN 102, 202, 302, 402—Woodwind.**

Two credits each semester.

Instruction and practice on instrument.

**IN 112, 212, 312, 412—Brass.**

Two credits each semester.

Instruction and practice on instrument.

**IN 132, 232, 332, 432—Strings.**

Two credits each semester.

Instruction and practice on major instrument.

**IN 142, 242, 342, 442—Percussion.**

Two credits each semester.

Instruction and practice on major instrument.

**OFFICE ADMINISTRATION**

Miss Adams, Mrs. Branch, Mrs. Wilson

**OA 102—Elementary Typewriting.**

Three lectures. Two credits.

Mechanism and care of the typewriter; its operation; keyboard drills to gain speed and accuracy; introduction to letter forms. Students with a year of high school typewriting cannot receive credit for this course.

**OA 113—Elementary Shorthand.**

Three lectures. Three credits.

The theory and practice of Gregg and Simplified Shorthand. The principles are applied by reading and writing shorthand with a limited amount of dictation and transcription from shorthand notes. Students with a year of high school shorthand cannot receive credit for this course.

**OA 202—Intermediate Typewriting.**

Three lectures. Two credits.

Advanced drills for speed and accuracy; letter forms; telegrams and other business forms; manuscript typewriting.

**OA 213—Intermediate Shorthand.**

Three lectures. Three credits.

A continuation of OA 113.

**OA 302—Advanced Typewriting.**

Three lectures: Two credits.

A continuation of OA 202.

**OA 313—Advanced Shorthand.**

Three lectures. Three credits.

The aim of this course is to increase accuracy and speed of transcription with emphasis on mailability of letters.

**OA 333—Business Correspondence.**

Three lectures. Three credits.

Main emphasis is on business letter writing. Correctness of composition, choice of words, psychological approach, arrangement of materials and correspondence methods are included. Actual office problems are presented, solved by the students, and completed in typewritten forms. Speed and accuracy are stressed.

**OA 402—Advanced Typewriting.**

Three lectures. Two credits.

Actual office problems are presented, solved by the students, and completed in typewritten forms. Speed and accuracy are stressed.

**OA 413—Shorthand for Secretaries.**

Three lectures. Three credits.

The continuation of OA 313. A minimum of 100 words per minute should be reached on new material and 120 words per minute on old material.

**OA 423—Office Procedures.**

Three lectures. Three credits.

Principles, procedures, and systems of filing. Operation of duplicators, transcribing machines, and electric typewriters.

**OA 433—Office Machines.**

Three lectures. Three credits.

Finger technique and speed in the operation of key-driven calculators, full keyboard adding-listing machines, and crank driven calculators. Other machines will be introduced also.

**PHYSICAL EDUCATION**

Mr. McGraw, Mr. Gibson, Mr. Hill, Miss Thomas

**PE 100, 200, 300, 400—Physical Development.**

Two hours laboratory. No credit.

These courses include varied exercises—such as volleyball, basketball, tennis, and calisthenics. Two semesters of physical education are required.

**PE 110, 210, 310, 410—Physical Education for Girls.**

Two hours laboratory. No credit.

These courses include indoor and outdoor exercises. Two semesters of physical education are required.

**PE 183—History and Principles of Physical Education.**

Three lectures. Three credits.

An interpretation of aims and objectives of physical education based on the finding of science.

**PE 273—Health.**

Three lectures. Three credits.

This course is designed to meet the needs of the students just starting on a college career. Anatomy and physiology are discussed; but the emphasis is placed upon hygiene of rest, study, recreation, habit, exercise, and extra-curricular activities.

**PHYSICS**

Mr. Drake

**PH 113—Physical Science Survey.**

Three credits. Three lectures.

Designed for the non-technical student. A survey of the fundamental laws of physics and astronomy.

**PH 213—Physical Science Survey.**

Three lectures. Three credits.

Designed for the non-technical student. A survey of the fundamental laws of chemistry, meteorology, and geology.

**PH 324—General Physics.**

Three lectures, one hour drill. Two hours laboratory. Four credits. Fundamental laws of mechanics, heat and sound.

**PH 424—General Physics.**

Three lectures, one hour drill. Two hours laboratory. Four credits.  
Fundamental laws of electricity and optics.

**POLITICAL SCIENCE**

**Mr. Bunch, Mr. Sudduth**

**PS 313—Government of the United States.**

Three lectures. Three credits.

This course consists of a survey of the principles and practices of American government as exemplified more particularly in the national field. Attention is given to the trends in the state and local government.

**PS 423—American and Local Government.**

Three lectures. Three credits.

This course outlines the organization and problems of state government in the United States. The different forms of local government are discussed as parts of the state government organization. Specific application to conditions existing in Mississippi will be made.

**PSYCHOLOGY**

**Mr. Sudduth, Mr. Martin**

**PY 101—Improvement of Study.**

Three hours laboratory. One credit.

Improvement in study habits with an emphasis on increasing reading speed and comprehension.

**PY 333, 433—General Psychology.**

Three lectures. Three credits each semester.

Introduction, individual development, motivation, emotion, motor function, sensory and neural functions, intelligence, learning, perceiving, thinking, social behavior, and personality.

**SOCIOLOGY**

**Mr. Sudduth**

**SO 303—Introduction to Sociology.**

Three lectures. Three credits.

The nature and development of culture; social aspects of personality; analysis of community life; population trends; social classes; institutional processes and organizations; cultural change.

**SPEECH****Miss Bostwick****SP 423—Oral Communication.**

Three lectures. Three credits.

Correct and effective English; correct pronunciation and enunciation; breath control; study and practice in making speeches for all occasions, major emphasis on organization of material; and practice in speaking before the group.

**TECHNICAL EDUCATION****Mr. Thorne, Mr. Terry****TCN 113—Fundamentals of Carpentry.**

Three credits.

A course designed to familiarize the student with the fundamentals of carpentry, principles involved in a typical structure, and their applications and solutions.

**TCN 133—Building Materials.**

Three credits.

A course designed to familiarize the student with the physical properties of the materials generally used in the erection of structures, with brief description of their manufacture.

**TCN 253—Contracts and Specifications.**

Three credits.

The general laws of contracts, agencies, sales agreements, and engineering specifications as incorporated into contracts: the business and legal phases of engineering.

**TCN 163—Construction Methods and Equipment.**

Three credits.

The selection of materials, equipment, problems of electrical and water supply. A consideration of problems in construction that will familiarize the student with requirements pertaining to specific solutions in these areas.

**TCN 216—Building Design.**

Six credits.

This subject includes working drawings and details of the actual construction of a model of a small house. It also includes architectural design, working and structural drawings of more complex structures. Structural computations are required.

**TCN 224—Building Design.**

Four credits.

A continuation of TCN 216. More complex structures are studied and a small model is required.

**TCN 243—Cost and Estimating.**

Three credits.

Preparation of material and labor quantity surveys from actual working drawings and specifications.

**TDR 113—Fundamentals of Drafting.**

One lecture. Four hours of laboratory. Three credits.

A basic course covering areas common to all drafting, with special emphasis on proper technique and early habit formation.

**TDR 223—Descriptive Geometry.**

One lecture. Four hours of laboratory. Three credits .

Theory and problems designed to develop the ability to visualize points, lines, and surfaces in space, to relate them to each other, and to apply these relationships in the solution of drafting problems.

**TDR 235—Machine Drafting.**

Two lectures. Six hours laboratory. Five credits.

Emphasizes methods, techniques and procedures in presenting screws, bolts, rivets, springs, thread types, symbols for welding, materials, finish and heat treatment notation, working order preparation, routing, and other drafting room procedures.

**TDR 345—Electrical - Piping - Sheet Metal Drafting.**

Two lectures. Six hours laboratory. Five credits.

An advanced course in drafting in which technique and knowledge are employed in the planning of mechanical and electrical objects. Efficient use of all common types of applicable handbooks, code books, and other standard references are an integral part of this phase of drafting.

**TDR 355—Architectural Drafting.**

Two lectures. Six hours of laboratory. Five credits.

Presentation and application of architectural drafting room standards

**TDR 465—Structural Drafting.**

Two lectures. Six hours of laboratory. Five credits.

Structural section, terms and conventional abbreviations and symbols used by structural fabricators and erectors are studied. Knowledge is gained in the use of the A.I.S.C. Handbook, the tables of squares and logarithms, and trigonometric functions. Problems are studied that involve structural designing and drawing of beams, columns, connections, trusses and bracing.

**TDR 474—Map and Topographic Drawing.**

One lecture. Six hours of laboratory. Four credits.

Selected drafting techniques are applied to the problem of making maps, traverses, plot plans, plan and profile drawing using maps, field survey data, aerial photographs, and related references, materials including symbols, notations, and other applicable standardized code materials.

**GMG 113—Industrial Organizations and Institutions.**

Three lectures. Three credits.

Theory and problems designed to develop a basic understanding of factory planning and plant layout.

**GEN 113, 213—**

Three lectures. Three credits each semester.

These courses are the same as EN 113 and EN 213 except that admission to these classes is limited to technical students only.

**GEN 233—Technical Report Writing.**

Three lectures. Three credits.

The study of fundamentals of technical writing style and mechanics with practice in preparing reports of the various types most likely to be used by technicians.

**GPS 413—Industrial Psychology.**

Three lectures. Three credits.

Significance of individual differences in industry; instruments and techniques of selecting and placing personnel; motivating, training, and supervising the workers; nature and control of fatigue; psychological aspects of labor relations; morale and attitude measurement; industrial counseling.

**SMA 113—Technical Mathematics I (Algebra)**

Three lectures. Three credits.

Broad coverage of the most widely accepted areas of college level algebra with special applications for technicians.

**SMA 223—Technical Mathematics II (Trigonometry)**

Three lectures. Three credits.

Broad coverage of the most widely accepted areas of college trigonometry with special applications for the technicians. Base common to slide rule and logarithm is examined.

**SMA 333—Technical Mathematics III (Analytical Geometry and Calculus).**

Three lectures. Three credits.

Basic analytical geometry and calculus, including limits, derivations, and integrations; mechanics of La Place operated calculus as related

to the study control circuits; problem assignments illustrating applications; oscilloscope demonstrations showing mathematical interpretations of electric waveforms; differentiation and integration to provide an understanding of expressions frequently encountered in technical literature.

**SMA 342—Surveying.**

Four hours of laboratory. Two credits.

A familiarization laboratory designed to develop in the drafting student the ability to take surveyor's notes and convert them into finished drawings. It includes basic principles of geometry, theory, and use of instruments, mathematical calculators, and the control and reduction of errors.

**SPR 213—Statics and Strength of Materials.**

Two lectures. Two hours of laboratory. Three credits.

An introductory course into the field of structural design, consisting of a study of statics and strength of materials. Emphasis is given to elementary analysis of forces in simple structures, and a study of the properties of such materials as steel, wood, and concrete; and the design of beams, columns, and shafts with these materials.

**SSC 324—Physics (Mechanics, Heat and Sound).**

Three lectures. Three hours of laboratory. Four credits.

Fundamental laws of mechanics, heat and sound with technical applications.

**SSC 424—Physics (Electricity and Optics).**

Three lectures. Three hours of laboratory. Four credits.

Fundamental laws of electricity, magnetism and optics with technical applications.

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